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In the matter of:

Docket No. 2000-9

Digital Performance Right in Sound Recording and Ephemeral Recording

CARP DTRA 1 & 2

Conference Room 216 Second Floor Offices of Arnold & Porter 555 12th Street, N.W. Washington, D.C.

Wednesday, October 24, 2001

The above-entitled matter came on for rebuttal

BEFORE

THE HONORABLE ERIC E. VAN LOON Chairman
THE HONORABLE JEFFREY S. GULIN Arbitrator
THE HONORABLE CURTIS E. von KANN Arbitrator

hearing, pursuant to notice, at 9:00 a.m.

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C-O-N-T-E-N-T-S

<u>WITNESS</u> <u>DIRECT CROSS REDIRECT RECROSS</u>

George Schink

By Mr. Garrett 13531

By Mr. Rich 13615 By Mr Joseph 13706

Voir Dire by Mr. Rich on page 13534

Steve Marks

By Mr. Katz 13772

By Mr. Steinthal 13841

EXHIBIT	DESCRIPTION	MARK	RECD
SERV REBUTT	AL		
35	NMPA & RIAA Agreement	13902	13921
36	Press Release	13902	13921

1	P-R-O-C-E-E-D-I-N-G-S
2	(9:04 a.m.)
3	CHAIRMAN VAN LOON: Well, good morning
4	everyone. We're especially pleased to have this air
5	conditioned hospitality this morning given what we're
6	understanding may be a record break temperature
7	outside. So glad to be here.
8	Welcome. We're pleased to have you with
9	us this morning.
10	Let me ask if counsel initially whether
11	there are any procedural and administrative matters.
12	If not, we'll hear from our witness.
13	MR. GARRETT: Let me just report, Your
14	Honor, that we reached agreement on Mr. Greenstein,
15	the other Mr. Greenstein as to the wording of the
16	affidavits.
17	CHAIRMAN VAN LOON: Excellent.
18	MR. GARRETT: And they are being checked
19	over and executed, and we should have them on file
20	this afternoon sometime.
21	And we also reached with Mr. Greenstein as
22	to the portions of the transcript that could be shared

1	with Mr. Marks.
2	CHAIRMAN VAN LOON: Oh, good. So the
3	panel could expect to have affidavits in hand sometime
4	after the lunch break?
5	MR. GARRETT: I'm shooting for that, Your
6	Honor. They just I think they've all been typed up
7	now in final form and they should be executed.
8	CHAIRMAN VAN LOON: Uh-huh.
9	MR. GARRETT: And I think everybody is in
10	town and available to sign them.
11	CHAIRMAN VAN LOON: In that case, we're
12	pleased to welcome you to be with us this morning.
13	Let me ask you initially, please, to raise your right
14	hand to be sworn in by our court reporter.
15	And I believe, Mr. Garrett, you have some
16	direct.
17	MR. GARRETT: Yes, I do, Mr. Chairman.
18	Before I do, let me just hand out copies
19	of the slides that Mr. Schink will be using.
20	I believe we can start in open session,
21	but at some point we will need to move into restricted
22	session.

1	Whereupon,
2	GEORGE R. SCHINK
3	was called as a witness by Counsel by RIAA and having
4	been first duly sworn, assumed the witness stand and
5	was examined and testified as follows:
6	DIRECT EXAMINATION
7	BY MR. GARRETT:
8	Q Dr. Schink, would you state and spell your
9	name for the record, please?
10	A My name is George R. Schink. Last name
11	is spelled S-C-H-I-N-K.
12	Q What is your current position?
13	A My position is Director at a LACG, which
14	is an economic and financial consulting firm.
15	Q Briefly describe your educational
16	background?
17	A Yes. I was awarded a bachelor of science
18	degree in economics at the University of Wisconsin,
19	Madison and a Ph.D. degree in economics from the
20	University of Pennsylvania in Philadelphia in 1971.
21	CHAIRMAN VAN LOON: Let me ask you, too,
22	Dr. Schink, if you could make efforts to keep your

1	voice up because the panel and the people in the back
2	of the room and the court reporter. We're all
3	interested in what you have to say.
4	THE WITNESS: I will try to do so.
5	CHAIRMAN VAN LOON: Thank you.
6	BY MR. GARRETT:
7	Q You've had some teaching experience, Dr.
8	Schink?
9	A Yes, when I left graduate school I taught
LO	for four years at the University of Maryland at
L1	College Park. During the last three years I was there
L2	I also was at the Brookings Institution. From there
L3	I went to Forecasting Associates in Philadelphia
L4	which at that time was a nonprofit research group.
L5	And I stayed there for 16 years and held various
L6	positions, and was senior Vice President for
L7	Consulting when I left.
L8	I left in 1988 to set up my own firm in
L9	conjunction with another, and ran that for six years.
20	And then moved to Washington and joined LECG, where
21	I've been since.
22	Q Okay. Briefly describe your experience

1	with regulatory economic issues?
2	A I've been involved in regulatory economics
3	matters for a number of years. My work has included,
4	among other things, work on both the level of rates
5	and the relative rates that should be charged in the
6	arenas. And I've worked in electric, and gas, and
7	pipeline and cable, telecommunication; the whole
8	gambit of industries.
9	Q Briefly describe your experience with the
10	music and the media industries?
11	A Yes. I have I worked for a number of
12	groups within the media industry. I've worked with the
13	National Association of Broadcasters. I've worked for
14	an association of local broadcasters in the first CARP
15	that dealt with the distribution of cable royalties.
16	I've worked for cable companies, and I've also done
17	work for RIAA consulting with them on matters related
18	to mechanical rates and also to the rates in this
19	matter.
20	Q Would you briefly describe your experience
21	with statistical analysis and survey evidence?
22	A Yes. One of my major fields as a graduate

1	student was econometrics, which is the application of
2	statistics to economic data and problems. My thesis
3	a very detailed statistical analysis. I have been
4	involved in doing statistical and econometric research
5	throughout my career. I've testified on it several
6	times. And in fact, the issue that I testified on in
7	the first CARP was of a statistical nature.
8	Regarding surveys, I have been involved in
9	the design of several surveys and have interpreted the
10	results of the others, and have testified about both
11	the construction, the results of surveys before
12	regulatory bodies.
L3	MR. GARRETT: I offer the witness for voir
L4	dire at this point.
L5	MR. RICH: A couple of questions.
L6	VOIR DIRE
L7	BY MR. RICH:
L8	Q Good morning. Is it Dr. Schink?
L9	A Yes, well I have a Ph.D., yes.
20	Q Good morning, Dr. Schink. I'm Mr. Bruce
21	Rich representing Services Esquire in this proceeding.
22	You've written and testified extensively
	1

1	over the course of your career, is that right?
2	A That's correct.
3	Q Can you identify which of your writings
4	has pertained to any aspect of the music business?
5	A You mean published articles?
6	Q Yes.
7	A I have not published articles on the music
8	business.
9	Q And can you identify which of your
10	testimony prior to today and the submission of your
11	written rebuttal testimony in this proceeding has
12	pertained to any aspect of the music business?
13	A Testimony. I've testified on media issues,
14	not music issues.
15	Q Not music issues?
16	And was your only prior involvement with
17	respect to the music industry or music licensing
18	advice the consultative role which you describe at the
19	top of page 2 of your testimony that is in relation to
20	advising the RIAA in mechanical rate negotiations with
21	the music publishers regarding physical recordings and
22	digital downloads?

A Prior to this matter, yes.
Q Prior to this. And were you retained
approximately with respect to this matter?
A My first work related to this matter was
with the RIAA before negotiations started with the
parties and involved an on again/off again, depending
on issues, as issues arose basis since then.
Q And so approximately what time period
would that have entailed?
A I guess, it's been over two years.
Q And generally what has been the nature of
the advice which the RIAA has sought from you and
which you have provided?
A Well, one of the things I did was looked
at how royalties were done in other markets. And I've
also advised them during negotiations or helped
them understand proposals during the negotiation
process. I helped them evaluate proposals during the
negotiation process.
Q And when you say you examined royalties in
other markets, so what markets are you referring to?
A I think we looked into varying degrees of

1	how royalties were calculated in broadcast radio and
2	other fields. It's been some time and I haven't looked
3	at that result the work for some time. But we tried
4	to look at as many markets or as many areas we
5	tried to look at as many markets as we could. I can't
6	remember exactly how many we looked at at that time.
7	Q When you say "we," who is the we?
8	A Myself and my colleagues at LECG.
9	Q And did you prepare any form of written
10	product or written opinion product in relation to the
11	consultations and advice you've just testified to?
12	A There probably were some memos written. I
13	don't recall at this point.
14	Q And did you personal author any memos
15	associated with that consultation?
16	A I probably did. I can't recall as I stand
17	here. it's been a while.
18	Q Were you asked at any point to provide
19	testimony in connection with the direct phase you
20	realize we have had two phases of this proceeding, and
21	that this is the rebuttal phase?
22	A That's correct. I was not asked before.

1	MR. GARRETT: When you say "you," are you
2	referring to LECG or Dr. Schink?
3	MR. RICH: This witness personally.
4	MR. GARRETT: Okay.
5	BY MR. RICH:
6	Q And the answer is no?
7	A No, I was not asked.
8	Q And when were you first approached about
9	providing the substance of the testimony which now
10	appears as the rebuttal testimony?
11	A Oh, I think probably a month before
12	testimony was filed, something in that order.
13	Q Thank you.
14	MR. RICH: I have nothing for him.
15	CHAIRMAN VAN LOON: Mr. Garrett?
16	BY MR. GARRETT:
17	Q Dr. Schink, turning to page 2 of your
18	written testimony, briefly describe the purpose of
19	your testimony here today?
20	A Yes. This panel asked that the RIAA
21	evaluate or examine Professor Jaffe's proposed
22	benchmark approach and to make whatever adjustment it

1	deemed appropriate to that approach. And my testimony
2	essentially responds to the panel's request.
3	Q On page 3 of your testimony you describe
4	certain concerns that you have with Dr. Jaffe's
5	approach, correct?
6	A That's correct.
7	Q Let me ask you to turn to the first of
8	those concerns and briefly describe that?
9	A Professor Jaffe purports to use the
10	broadcast radio musical works license fee as his
11	benchmark, which is stated in a percentage of net
12	review terms. But instead of him using the benchmark
13	as it actually has been negotiated in markets, he
14	converts it to a per performance type fee, which I
15	think is inappropriate.
16	Q So you've made certain adjustments to
17	that?
18	A And in my own analysis I've made the
19	adjustment to use the license fee as it in fact has
20	been negotiated in market in percentage terms.
21	Q All right. Secondly, you talk about the
22	differences between sound recordings and musical works

appropriate license fees for musical works and sour recordings are essentially the same, that there is reason to charge rates that are different. In fact, what I have done is to analyze that claim and I have in fact, concluded that there are reasons for them be different. Q And finally you talk about a downward promotional benefit adjustment that Dr. Jaffe mad correct? A That's correct. Q Could you just briefly describe the matters? A Yes. Professor Jaffe claims that the record companies receive a greater promotional benefit from radio play than do the music publishers. And I describe or I analyzed that position in my sturn and have concluded that in fact there really is basis for that adjustment.	1	as another concern you had with Dr. Jaffe analysis.
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	20	and have concluded that in fact there really is no
Q Let me ask you to turn to page 4 of yo	21	basis for that adjustment.
	22	Q Let me ask you to turn to page 4 of your

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1	A That's correct.
2	Q And let me just ask you to briefly
3	explain. First of all, you talk about a blanket fee.
4	Dr. Jaffe in his analysis used blanket license fees,
5	correct?
6	A That's correct. He based his per
7	performance license fees solely on blanket license fee
8	results.
9	Q Okay. And those blanket license fees were
10	calculated pursuant to agreements that the PROs had
11	with the radio broadcasters, correct?
12	A Yes, they were. The PROs negotiated with
13	the broadcasters and negotiated percent of net revenue
14	type licenses. And certainly I'm not aware of any
15	licenses that are negotiated by them in other terms,
16	and certainly I've seen none in the year 2000, which
17	is the year that Dr. Jaffe does his analysis.
18	Q All right. Let me ask you to turn to your
19	first slide, and you show there, do you not, the
20	different blanket license fees charged by the PROs?
21	A Yes, I do. These are taken from the
22	actual agreements that were in place in the year 2000.

	.
1	The ASCAP fee is 1.615 percent. The BMI fee is 1.605
2	percent of net revenues.
3	I have estimated a percent of revenue fee
4	for SESAC based on their share of the catalogue of .1
5	percent.
6	The total of these three is 3.32 percent.
7	And that's what a radio station would pay of net
8	revenues under a blanket license.
9	Q Now, Professor Jaffe takes the blanket
10	well, he takes the actual royalty fees paid by a
11	certain number of radio stations and converts those
12	into a per performance royalty rate, correct?
13	A That's correct.
14	Q Okay. And you believe that that's an
15	appropriate approach?
16	A It's inappropriate, yes.
17	Q Why is it inappropriate?
18	ARBITRATOR VON KANN: Can we just stop for
19	one second on that. Why did you have to estimate the
20	SESAC percentage? Is that information that there's no
21	way to find out exactly what the SESAC percentage
22	actually is?

specifically in percentage form. They have a complicated schedule based on the maximum advertising rate per hour and the size of the market. So in other words, the more advertising revenues the station gets the higher the rate they pay and the bigger the market is in the higher the rate they pay. So they have a multiple page schedule.

It functions something like a -- you know, it implicitly works something like a percentage license because bigger markets have more revenues. And the higher you charge per advertising minute, the more revenue you'll get. So it's like a percentage revenue in terms of its effect, but it's actually a lengthy schedule of annual based on your maximum advertising rate and your size of your market.

So, this was estimated based on their share of the catalogue. It's essentially they're about three percent of the catalogue and in essence I've assumed that their average rate is the same as the average for ASCAP and BMI.

ARBITRATOR VON KANN: Okay. And secondly,

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and if you're going to get this later, fine, I 1 understand you're about to explain why you don't 2 it's appropriate to convert from this 3 percentage of revenue metric to a per performance 4 Before we get to that, I want to try to 5 metric. 6 remember whether are these percentage figures that you have started with the same percentage figures that Dr. 7 Jaffe has started with? My recollection is that it's 8 9 in the ballpark, but I can't recall it. Does he agree that it is exactly 3.32 percent or has he got a 10 different starting number? 11 THE WITNESS: He never estimated a value 12 In his rebuttal I think he talks about 13 for SESAC. numbers for this -- for the webcaster market in the 14 range of 3% percent and -- he doesn't present a 15 16 specific number. He does cite the ASCAP and BMI rates I have here. He estimates -- he does include SESAC 17 license fees in his calculations, but he never 18 19 actually converts it to a percentage. So, we agree in ASCAP and BMI, he never 20 estimated what implied percentage rate for SESAC. 21 ARBITRATOR GULIN: He looks at absolute 22

1	numbers?
2	THE WITNESS: He looked at absolute
3	numbers paid including SESAC, he doesn't
4	MR. RICH: Yes. I think inadvertently
5	that's a little misleading to suggest that we agree,
6	meaning Jaffe agrees on those percentages. He never
7	speaks in terms of the percentages.
8	ARBITRATOR VON KANN: He does it in terms
9	of total revenue as opposed as to these percentages or
10	license fees paid?
11	THE WITNESS: Well, he does cite the ASCAP
12	and BMI fees, at least I think somewhere in his
13	testimony as being these percentage. I think in the
14	footnote, at least. But he does work in his analysis
15	with actual fee data
16	ARBITRATOR VON KANN: Okay. Thank you.
17	BY MR. GARRETT:
18	Q Before we talk about why it was
19	inappropriate for him to convert percentage of revenue
20	fees into per performance fees, let me ask you about
21	another form of license that ASCAP and BMI offer.
22	That's the per program license

1	A That's correct.
2	Q All right. And you provide let me ask
3	you to go to the next slide.
4	And can you explain what per program
5	license fee is?
6	A The per program license fee is used for
7	radio stations that, in fact, play have some music
8	programming and some not music programming. In other
9	words, music programming is part of but not the
10	entirety of their broadcast product.
11	Q And generally it's a smaller portion of
12	their overall program offerings, correct?
13	A It's generally less than half, I think, as
14	I recall.
15	Q You have up on the slide there program
16	fees. Those are the per program fees charged by who?
17	A By ASCAP. I didn't note that these are
18	the the BMI fees are similar but these are
19	specifically the ASCAP fees for illustration.
20	Q Can you just describe what the fee is on
21	a per program basis?
22	A Yes, the fee applies only to and the

1	estimated revenues that were generating during the
2	hours when music played. The fee of there's a fee
3	schedule of 4.22 percent for the first ten percent of
4	hours in which music played, weighted hours actually.
5	And then 2.135 percent thereafter, which is
6	substantially higher than a 1.615 percent charged by
7	ASCAP under the blanket rate.
8	Secondly, they have what they call
9	incidental music use fee, which covers the use of
10	music in the other parts of their broadcasting. And
11	that is a .24 percent of all net revenue, which is
12	essentially it's on top of the two fee per program
13	fees.
14	Q And you discuss on page 5 of your written
15	testimony in footnote 2 the per program license fees,
16	correct?
17	A That's correct.
18	Q And you talk about the relevance for the
19	webcasting arena here, correct?
20	A That's correct.
21	Q Could you just briefly describe what point
22	you were making there?

Well, a number of the webcasters are like 1 Α 2 the radio stations that, in fact, would us the per program fee in the sense that the DMCA streaming is a 3 part of what they offer, but they offer other things 4 to attract visitors, just as these radio stations 5 offer music and other things to attract listeners. 6 And for webcasters of that sort I think 7 8 the appropriate -- it would be more appropriate to start with the per program license fees 9 broadcast radio arena and then the 10 and do conversion -- or if you were going to do a benchmark 11 12 based on radio, you would for those type 13 webcasters, you should start with the per program 14 rates. 15 Q Okay. ARBITRATOR VON KANN: Why is that? 16 THE WITNESS: Well, Professor Jaffe says 17 look to radio broadcasting arena 18 should to benchmark 19 determine and then move it over 20 appropriately to the webcasting arena. 21 Now, there are some webcasters that are 22 like sort of the all music radios, the pure DMCA

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streamers for which the blanket license approach would be appropriate. There also are a substantial number of webcasters who are more like the stations who would use the per program license, because only a part of their revenues are attributable to music programming. These webcasters only a part of their revenue stream is due to DMCA streaming.

In Professor Jaffe's benchmark -- under Professor Jaffe's benchmark the percentage applied to the revenues that were attributable to music would be higher for those who only use music part of the time.

So if you're going to try to do comparables in both markets, you'd want to have a blanket rate and a per program rate; apply the blanket rate to the pure streamers and apply the per program rate to those who have a mixed revenue stream.

CHAIRMAN VAN LOON: Dr. Schink, your footnote 2 says that these apply where a substantial part of the net advertising revenue is unrelated to music play. And is there a bright line test for substantial part, a number; 50 percent or anything like that, or how do they determine?

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THE WITNESS: Any radio station can elect to either take a per program or blanket license and they'll take the one that, obviously, will allow them to pay lesser revenues. The break even point -- it's something over more -- something over 50 percent music broadcasting I think you'd switch over. I haven't done the calculation precisely, but at some point it would become cheaper to go to a blanket license and radio stations would do so.

So, I think they would calculate what they would pay under both licenses, and pick the one under which they'd pay less, which is fairly logical.

BY MR. GARRETT:

Q Dr. Schink, let me ask you to move to the next slide. And just so we're also clear on the record here, Dr. Schink, you're not urging the panel here to use as a benchmark anything related to radio payments, are you?

A No, I'm not advocating using a radio benchmark. I think there are significant differences between the markets and the use of a radio benchmark is troublesome because of the differences between the

webcasting and broadcasting arena. And I think the 1 differences are such that it's not the way to go. 2 On the other hand, if you are going -- you 3 know, if they were to choose to go that way, I think 4 there are many problems with Professor Jaffe's 5 analysis that have to be addressed. 6 So you're here to make the adjustments 7 0 that the panel requested that we make? 8 That's correct. 9 10 All right. You were going to talk a few minutes ago about why it was inappropriate for Dr. 11 Jaffe to convert the percentage revenue fees into per 1.2 13 performance fees. Could you just briefly describe your reasons for that conclusion? 14 I think maybe the most important one 15 Α 16 is when you're going to use a benchmark, you should use the benchmark as it actually exists. 17 In the radio broadcast market the license 18 fee arrangements that are negotiated between the 19 20 performing rights organizations -- the performance rights organizations, the ASCAPs, BMI, particularly 21 and the broadcasters are negotiated in percentage of 22

1 | net revenue terms.

And so Professor Jaffe's benchmark, the benchmark that's -- the benchmark market uses percentage of net revenue type licenses. They certainly do not now use, and I'm not aware of them ever having used, a per performance type license fee. In fact, I've been told by people who have worked and consulted for ASCAP and BMI that they're opposed to it. Are strongly opposed to it.

So if you're going to use the benchmark, you should use the benchmark as the parties within the market have negotiated, not convert it to something of your own creation which you purport to be the same.

The second problem with this or second issue is that they aren't the same. The percentage of net revenue license approach and Professor Jaffe' proposed per performance rates do not produce the same results.

Q Let me ask you to turn to your appendix A.

And you describe in greater detail in appendix A the
point that you were just making, correct, Dr. Schink?

A That's correct. It is also described, I

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1	think in summary form, in paragraph 15 of the text.
2	Q Well, just very briefly I'm going to ask
3	you to explain generally what you have in appendix A,
4	but before I do the data that you have here in
5	appendix A or the data that you rely upon in appendix
6	A was data that was contained originally in Dr.
7	Jaffe's direct testimony in this case?
8	A These are the data that Dr. Jaffe
9	collected from approximately 900 non-randomly selected
10	radio stations who were operating under blanket
11	licenses that he used to calculate his revenue per
12	listener hour and listener song results. And these
13	were the data that in fact had been used in his direct
13	were the data that in fact had been used in his direct testimony.
14	testimony.
14 15	testimony. Q All right. And you're aware, are you not,
14 15 16	testimony. Q All right. And you're aware, are you not, that Dr. Jaffe has made changes in his rebuttal
14 15 16	testimony. Q All right. And you're aware, are you not, that Dr. Jaffe has made changes in his rebuttal testimony to certain of that data?
14 15 16 17	testimony. Q All right. And you're aware, are you not, that Dr. Jaffe has made changes in his rebuttal testimony to certain of that data? A Yes, he's made revisions and fixed errors,
14 15 16 17 18	Q All right. And you're aware, are you not, that Dr. Jaffe has made changes in his rebuttal testimony to certain of that data? A Yes, he's made revisions and fixed errors, I guess, and added some additional data.

1	Q Does that new data in any way effect the
2	conclusions that you reach here in appendix A?
3	A No, the conclusions that the two methods,
4	that the percentage of net revenue method and the per
5	performance methods produce substantially different
6	results holds up fully in using the new data.
7	Q Okay. But I take it that when you use the
8	new data there are some, at least, minor changes in
9	the specific numbers contained here in appendix A,
10	correct?
11	A There are.
12	Q And those changes in the numbers do not
13	effect your overall conclusions?
14	A That's correct.
15	Q Could you just briefly describe the
16	information that you have in appendix A?
17	A Well, basically what I think if we
18	could turn or take a look at tables A2 and A3 in the
19	appendix, which basically show the range of result
20	that you obtain for license fees, for the actual
21	license fees paid relative to the averages within each
22	group. And what I show in table A2, this is on the

per listener hour; I show the average fee for all formats and then I calculate the average fee paid for the different formats. And then just show the range from low to high of actual fees paid by the radio stations contained in this group based on Dr. Jaffe data.

And for all of them the range is described on page 4. It goes from .03 cents per listener hour on the bottom to almost a penny on the top. And his average is .22 cents per listener hour. So you get a substantial range of results. And the same holds up if you look at A3 with the calculations done on a per listener song format.

Now, the other thing that I've done in her is to look at -- if you look at -- go back to A2. If you look at the average values across formats there, they're not -- you know, they vary up and down. And that led me to ask the question well are the average license fees paid per listener hour the same or are they different. And table A4 shows that for most of the cases, for 8 of the 10 cases in listener hour and 7 of the 10 cases in per listener song the average is

1	the average fee per listener hour in a given format
2	is statistically different from that in all the other
3	formats. So there's no consistent average across
4	formats.
5	And in table A5 and A6 what I look at is
6	the difference between
7	CHAIRMAN VAN LOON: Dr. Schink?
8	THE WITNESS: Yes. I'm sorry.
9	CHAIRMAN VAN LOON: Well, I'm sorry.
10	Before you go on to 5, you just said that the average
11	varies sufficiently so that there's no consistent
12	number. If you look at the chart at A2 I suppose
13	compared to if you draw a line connecting the
14	averages, it's certainly a straighter line, less
15	variation than looking at the others.
16	How much variation would be allowable on
17	that average line that would enable you to say that is
18	steady and varying? I mean, what's your test of how
19	far above and below?
20	THE WITNESS: The test is based on the
21	variability about that mean you see. In other words,
22	how much variance is there around that mean.

1	So in essence the test that is shown on A4
2	was what's called a T-test. And what that does is it
3	compares the difference looks at the difference in
4	the means relative to the variability of the data
5	around that mean. So the greater variability there is
6	in the data, in essence, the farther apart the means
7	have to be to be considered statistically different.
8	So you got a lot of variance in the data, the means
9	have to be further apart for you to consider them to
10	be statistically different.
11	CHAIRMAN VAN LOON: I understand that.
12	But what I'm trying to ask is what the number is?
13	ARBITRATOR VON KANN: How much is too
14	much?
15	CHAIRMAN VAN LOON: Yes. I mean, if the
16	maximum variation there was plus or minus one percent,
17	would that be consistent? But if it's plus or minus
18	11 percent, then it's not? I mean
19	THE WITNESS: Well, I can do that better.
20	It's actually kind of hard to I could do the
21	calculation, but I haven't done it. It's not
22	something I can do easily as I sit here.

But we're talking differences of, oh, 1 let's see. You have differences here as big as almost 2 .1 cent in a variation you see. So, and then some of 3 these differences can be fairly big. 4 MR. RICH: Could the witness point out for 5 the record where that variation of .1 cent appears on 6 7 A4? THE WITNESS: Take a look at Spanish, it's 8 .15 versus .22. I quess it's just .07. I rounded up 9 10 generously. I mean that difference is statistically significant different. 11 Just to follow up, 12 ARBITRATOR VON KANN: I think I may be a little confused or not fully 13 understanding the column marked significance of mean 14 in equality. I thought what that was saying, but I 15 think now I'm wrong, is that in each of these 16 17 different categories there's that much variation of the mean. But I think as I look it a bit more, that's 18 19 not correct. the THE WITNESS: No. That is 20 significance of the test. The lower that number, the 21 22 greater confidence you have that the two means are

1	different. And usually the cut off I've used you have
2	to have, you know, 5 percent or lower probability.
3	It's a probability that in fact of
4	incorrectly rejecting the hypothesis that the two
5	means are the same. So there's only a 5 percent
6	chance. In the real world the means could be the same
7	given the data that I have.
8	ARBITRATOR VON KANN: What are the two
9	means that you're talking about?
10	THE WITNESS: In table 4 it's the mean for
11	a given format versus a means for all other formats.
12	ARBITRATOR VON KANN: Ah. So it's the
13	mean of all versus the mean of a specific category?
14	THE WITNESS: All other.
15	ARBITRATOR VON KANN: Or all other?
16	THE WITNESS: It's Spanish versus
17	everything but Spanish. So the data for the one
18	you're testing isn't in the other group.
19	CHAIRMAN VAN LOON: You said just a minute
20	ago that you look at sort of 5 percent as the ceiling.
21	You want to be 5 percent or less.
	10d walle co so s percello er ress.
22	If you look at the last column on the per

1	listener song, there you've got all one percents on
2	nonsignificant.
3	THE WITNESS: One percent says there's
4	only a one percent chance that I could incorrectly
5	reject that. One percent is even stronger test. The
6	lower the number, the more confidence I have that the
7	two means are in fact different.
8	CHAIRMAN VAN LOON: Oh, oh. So it's a
9	double negative essentially?
LO	THE WITNESS: Yes, that's a double
11	negative.
12	CHAIRMAN VAN LOON: So put another way, a
L3	one percent here means you're sort of 99 percent
L4	confident that they're
L5	THE WITNESS: They're different.
L6	CHAIRMAN VAN LOON: That they're
L7	different.
L8	THE WITNESS: And a 5 percent says I'm 95
L9	percent sure they're that they're different.
20	ARBITRATOR GULIN: I guess I'm missing
21	something maybe. Why is it so important that the mean
22	of a particular format be exactly the same as the mean

for all formats? It would be almost incredible to think that the means would not vary between formats. The question is what is the mean for all the formats, and is that a fairly representative mean? I guess that goes to the question that the Chair was asking.

THE WITNESS: Well, the mean for the all others is roughly equal to the overall mean. If you exclude one format, it doesn't change it significantly.

What these tests show is that in fact, you know, on average the means are not the same across performance. The reason for doing this, the purpose of this, Professor Jaffe says I can compute one number and it's going to be a reasonable fit for everything. And what I've tried to show here is it's not even a reasonable fit across different formats. fact, the rate that's actually -- the average rate that's actually paid in the radio broadcasting arena actually calculated where the rates are percentages, vary significantly across formats. So it's not even a good approximation on average across the different formats.

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1	Now I did this arguing because there are
2	going to be differences in format also in webcasting.
3	And if, you know, the argument being if you have a
4	different mean, say, for one type of format in radio,
5	you'd have to try to define a comparable format in
6	webcasting. And this gets hopelessly complicated by
7	doing that.
8	So he essentially argues that one size
9	fits all. And I'm arguing that that his own data
10	suggests that one size doesn't in fact fit all.
11	ARBITRATOR VON KANN: Is another way of
12	saying that that his per I don't what he calls it.
13	I forgot it.
14	THE WITNESS: Per listener hour.
15	ARBITRATOR VON KANN: Per listener hour
16	metric does not actually tell yo accurately what most
17	Spanish music stations play, because they're off the
18	mean this way and it doesn't exactly tell you
19	accurately what most I don't know, some other,
20	adult
21	THE WITNESS: Yes.
22	ARBITRATOR VON KANN: Because they're off

the mean that way. And so if you use this single formula, that doesn't actually correspond with the amounts of royalties really paid by these different categories of stations?

THE WITNESS: That's correct. So one size

THE WITNESS: That's correct. So one size doesn't fit all; that's the point.

ARBITRATOR VON KANN: Does the use of his single metric tell you overall? If you took all the royalties from all the radio stations that he analyzed and then applied that per listener hour metric, would that be an accurate way to arrive at the royalty that these stations paid in the aggregate?

generated overall usually averages total revenue. But the problem is that what individual stations or groups of stations pay can be widely different than that. And that within -- given that Professor Jaffe has stated -- I'm going to use the benchmark from radio, which is percentages. And under that percentage format the different formats, the different types of stations pay widely different fees per listener hour. He's no longer using his benchmark. It's not -- I

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mean, he's using -- you know, he's trying to quote something he concocted whole cloth as if it were a radio benchmark, and it's not.

ARBITRATOR VON KANN: Okay.

THE WITNESS: Without getting into it, the There's similar thing applies. a substantial difference based on market size. The average fee per listener hour also is higher there. The whole message ofthis is that there's no stability in relationship between the -- between the fee that would be calculated to determine, based on his percentage of net revenue benchmark and what his formula would apply.

The relationship is not stable consistent or anything else, and I think this -- the disparity Ι think was -- without getting specifics -- was demonstrated in Professor Jaffe's in fact, his formula was applied to cross when, specific radio stations, and, in fact, the differences between what the formula said the stations should pay and what they actually did pay is wildly different.

ARBITRATOR VON KANN: Wildly on what order

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of magnitude; do you recall? 1 THE WITNESS: I don't recall exactly, and 2 I say the number I think we have to go into closed 3 I do not recall what the number was. session. 4 ARBITRATOR VON KANN: I think what was I 5 about -- and 6 confused I'm now semi-unconfused -- is that you're not saying that he's 7 8 1 percent off from the Spanish stations or 5 percent 9 off. THE WITNESS: No. 10 ARBITRATOR VON KANN: That's a statistical 11 measurement. But are they significantly larger? 12 13 quess for a 1 percent variation I don't know that I'd 14 crucify him; 5 percent maybe. I mean, are we talking orders of 10 or 20 or 40 or something percent? 15 THE WITNESS: The orders of differences 1.6 17 are illustrated in Tables A2 and A3. I mean, the range of results you get for an individual -- his 18 19 average for all stations would say that everybody pays .22 cents per listener hour, but you're going to find 20 stations that pay a penny per listener hour. 21

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an order of almost five.

1	ARBITRATOR VON KANN: I see. Okay.
2	CHAIRMAN VAN LOON: Does this sound right,
3	Dr. Schink? Looking at Table A4, second column,
4	average for the format, at the top is 22135.
5	THE WITNESS: That's correct.
6	CHAIRMAN VAN LOON: So just for
7	statistical fun, I just knocked off the highest number
8	and the lowest number in the column of numbers right
9	below that, which are outliers. So the second highest
10	number is modern rock 25615.
11	THE WITNESS: That's correct.
12	CHAIRMAN VAN LOON: And the lowest is
13	rhythm and blues 17828.
14	ARBITRATOR VON KANN: What about the one
15	below that?
16	CHAIRMAN VAN LOON: Well, I knocked off
17	the outliers.
18	THE WITNESS: It's essentially .18 to .26.
19	CHAIRMAN VAN LOON: What I've got is
20	15 percent above and 19 percent below.
21	THE WITNESS: These ought to be pretty
22	average.

1	CHAIRMAN VAN LOON: You can sort of just
2	feel
3	THE WITNESS: Right, the feel.
4	CHAIRMAN VAN LOON: there's sort of a
5	fifth up or down.
6	THE WITNESS: Right. That's a correct
7	translation.
8	BY MR. GARRETT:
9	Q Dr. Schink, you started discussing your
10	concern in this area here by talking about the actual
11	metric that has been agreed to in the marketplace,
12	correct?
13	A Correct.
14	Q And actual metric is a percentage of
15	revenue, correct?
16	A Correct.
17	Q And the what you've moved into here is the
18	variation in the particular per-performance fees,
19	correct?
20	A Correct.
21	Q Given the variation that you described, if
22	you were the owner of a radio station, would

1	Dr. Jaffe's average fee have any economic meaning to
2	you?
3	A No, it would not, because I would know I
4	was going to pay a fee that was based on a percentage
5	of the revenues I actually collected. And I would
6	have, essentially I would probably have no feel
7	whatsoever for what it meant on a per-performance
8	basis because that's not how I pay them.
9	Q And no radio stations have agreed to a
10	per-performance type of a metric, have they?
11	A Not that I'm aware of, certainly.
12	ARBITRATOR VON KANN: Can you help me
13	understand why there is this variation? Is it
14	because for instance, we heard some testimony I
15	think at one point that Spanish music stations play on
16	average longer records, so that there are fewer sound
17	recordings played on a Spanish station than on a pop
18	40 station.
19	Is it the variation in the number of
20	songs? What accounts for this variation that you've
21	just described?
22	THE WITNESS: No, it has nothing to do

with how many songs are played per hour. It has to do 1 with what value advertisers assign to the listener 2 audience that that radio station is able to attract. 3 And so there's two things that advertisers 4 5 take into account -- how big is your audience and what If there demographics are 6 are their demographics. good to sell things through, and you've got a lot of 7 8 them, they'll pay you a higher rate per minute of advertising. 9 So, basically, the amount of money you 10 get -- and the net revenue you get -- is really a 11 12 function of how big the audience is you can attract, 13 and whether they have good demographics to market to, 14 whether they have money to spend, and whether they're 15 of an age group that tends to spend. I mean, they 16 love males 20 to 35 because they buy big, expensive 17 toys. 18 ARBITRATOR VON KANN: Is this the point? 19 There isn't a consistent relationship between revenues of different stations and numbers of songs played? 20 As far as I know, there's 21 THE WITNESS: absolutely no relationship between revenue and number 22

1	of songs played, not a consistent one anyway. There's
2	no reason for it to be. The revenues you get are a
3	function of the size of the audience you get and
4	whether or not that the audience that you've
5	attracted however you've done it, playing a lot or
6	a few songs an hour, or having good jockeys, whatever
7	it is what the value of that audience is to the
8	advertisers.
9	MR. RICH: May I get that answer read
LO	back, please? I missed a little bit of it.
11	(Whereupon, the foregoing matter went off
L2	the record at 9:56 a.m. and went back on
L3	the record at 9:56 a.m.)
L4	ARBITRATOR VON KANN: The problem if I
L5	get it then is not that Jaffe made mistakes in his
L6	arithmetic or that he made mathematical the problem
L7	is that a station that has a huge listenership and is
L8	able to track a lot of advertising revenue may
L9	actually play very few songs. And another station may
20	be playing songs like crazy and have low revenue.
21	THE WITNESS: That's correct.
22	ARBITRATOR VON KANN: And so, in essence,

there isn't any consistent relationship between the revenue of a station and how much it's using sound recordings?

THE WITNESS: Correct.

that formats that attract a lot of listeners would have a greater value than formats that don't attract a lot of listeners? And, therefore, when that's averaged out, that's all subsumed -- that all becomes part of the average, and, therefore, has no meaning, unless I'm not understanding this correctly.

THE WITNESS: Clearly, a station that attracted more listeners would be expected to have more revenue. But if, in fact, it all sort of worked out, then what you ought to see in the data is a fairly narrow range of values of dollars per listener hour. If one listener is worth the same as any other listener, the revenue per listener hour across stations should be virtually the same. And I think the data that I -- Professor Jaffe's own data says that's not true.

ARBITRATOR GULIN: Okay. And that may be

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1	as a result of the demographics, perhaps, that maybe
2	one format is appealing to a different demographics.
3	THE WITNESS: Or even within a format
4	somebody is doing better than somebody else,
5	attracting the kind of audience people want. Format's
6	only part of it. I mean, if format was the only thing
7	that mattered, we shouldn't see any variance in the
8	results within a format. But as you can see from
9	my from just looking at Professor Jaffe's data,
10	there's a wide variance in revenue per listener hour,
11	even within formats. So there's numerous factors that
12	affect it. And you can't control for that variance or
13	variability by dividing by listener hours. It just
14	doesn't capture what you need to capture.
15	ARBITRATOR GULIN: Thank you.
16	BY MR. GARRETT:
17	Q Is it fair to say, Dr. Schink, that there
18	is a relationship between revenues and the nature of
19	the programming that a broadcaster provides?
20	A Yes.
21	Q And what would include the nature of the
22	sound recordings that they provide?

1	A Yes.
2	Q. Let me ask you to turn to Section 4 of
3	your report which begins on page 10. Do you have that
4	there?
5	A Yes, I do.
6	Q Could you briefly describe the purpose of
7	that section?
8	A The purpose of this section is to examine
9	the relationship between the appropriate musical works
10	license fee and sound recording license fees in the
11	webcasting framework. And the study first looks at
12	the economic theory and logic underpinning that would
13	lead you to assess what the help you assess what
14	the relative value should be, and then proceeds to,
15	based on that theory and logic, to develop a
16	methodology that incorporates it and to produce
17	estimates of the relative license fees for sound
18	recordings and musical works.
19	Q Let me ask you just to turn to the next
20	slide.
21	Now, Professor Jaffe argues that the
22	webcasters' compensation of the owners of musical

works should be equal to their -- let me strike that. 1 You discuss here in this section here the 2 different values ofmusical works 3 recordings; is that correct? 4 5 Α Correct. Dr. Jaffe's you disagree with 6 Q And conclusions concerning the relative values of sound 7 recordings and musical works, correct? 8 9 Α Correct. Could you just briefly describe why it is 10 that you disagree with Dr. Jaffe's position? 11 Professor Jaffe bases his approach on some 12 Α economic arguments which I believe are not sound. 13 14 first instance -- he had, essentially, 15 different arguments. In the first -- which support the same conclusion or support his -- or he purports 16 support his conclusions -- first, Professor Jaffe 17 ignores the cost of producing sound recordings in 18 determining the relative value of the contributions of 19 the record companies and the music publishers to 20 producing and delivering a sound recording. 21 22 this because he argues these costs are sunk; that

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they've already been incurred and are irrelevant to pricing in the market that he's concerned with, which is delivery of sound recording performances to webcasters.

In fact, this result is arrived at by taking a static look at the market, which I think is inappropriate. If you take a dynamic forward-looking look at the market or valuation of the market, these costs are not sunk. In fact, it's appropriate to look at the cost of producing the sound recording as well as the cost of delivering it in trying to assess what the appropriate relative fees should be.

Q Could you just briefly describe what you mean by static of market and a dynamic market?

A Well, a static market, basically, only looks at sort of history as it has been done. It might be better done by an analogy and an example. If you took -- I'll use a hypothetical following Professor Jaffe, a different hypothetical.

If you had a baker, and this baker had -- it was getting towards the end of the day, and this baker had one loaf of bread left on his shelf.

And somebody -- a person comes in, and he's about to close, there's nobody in the street, there's no other customer going to come in. So his choice at that instance is to sell that one loaf of bread to the baker -- or to the customer for whatever he can get or not. So he'd normally sell it for 50 cents. The customer says, I've got no money; I'll give you a nickel. Well, assuming the guy was irrational in that circumstance, he'd look at the one loaf of bread and say, well, it's better than getting nothing for it. Here's your loaf of bread; I'll take my nickel.

Now, this didn't cover the production cost of the bread or anything else, but his alternative that day, at that static moment, was to take a nickel or take nothing. But that isn't going to affect how much bread he's going to produce because if he's rational tomorrow, he'll produce one less loaf of bread.

So Professor Jaffe says, I only want to look at what's on the shelf of the baker today; I don't want to look at what he might do tomorrow. And I think that's the inappropriate way -- this panel is

setting rates to carry forward as the additional loaves of bread are produced, as the additional sound I think you have to -- it's recordings are made. appropriate to look at it, given what's being done here, in a dynamic forward-looking matter as opposed to a static matter. You also discuss in this section a second 0 reason why you disagree with Dr. Jaffe's approach. Can you explain that? Professor Jaffe comes up with a Α Yeah. very peculiar sort of sequential way of looking at joint outputs of production. He says, well, you have sort of primary and secondary products. And he says, the primary product of this process is producing the sound recordings, and the secondary product is, in delivering the sound recording

In fact, economic theory -- this is not the way economic theory deals wit this. Intermediate

webcasters. And in that context he says, the cost of

producing the sound recording has been sort of covered

elsewhere, and we don't have to worry about it in this

context.

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microeconomics at the undergraduate level says you have a joint output problem, joint output issue. And what you should look at is you look at all the outputs you look at all the revenue generated to that, and you base your production decisions based not on the revenue of one or two or three of the outputs, but all of the outputs. And the idea of primary or secondary never enters into it whatsoever. And so all the revenue matters -- revenue is revenue, essentially. What Professor Jaffe is doing is making what is -- occurs a lot in a regular framework, the so-called free-rider argument, because this is already paid for by somebody else; I don't have to worry about -- you don't have to worry about me contributing to that or paying for it. So I think it's a very -- it's often made by people who want low-rates argument, but I think it's been seen as inappropriate in every regulatory environment I've ever looked at, and I think it's inappropriate here.

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Your next slide here --

ARBITRATOR VON KANN:

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On that section,

Mr. Garrett --1 MR. GARRETT: Section 4. 2 ARBITRATOR VON KANN: Just a comment on 3 the incremental cost, the sum-cost issue. 4 MR. GARRETT: Oh, sure. Go ahead. 5 ARBITRATOR VON KANN: I think this issue 6 7 is one of the more difficult ones to get handled on, and we have a different view of it from Professor 8 9 Jaffe and Professor Wildman and from you, and I'm 10 still trying to understand it. And we've different analogies. 11 Does it make any difference in analyzing 12 this that this is not a situation where in order to 13 14 supply a new market -- whether you call it a secondary 15 market, or an additional market, or whatever it 16 is -- we don't have to produce more CDs. of CDs is sort of fix. That's what we need to supply 17 18 the stores, and the Amazons, and so additional market doesn't require additional physical 19 20 product. They get one record, and they can use it, or

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So I don't think there's much evidence in

they can even get it now I guess digitally.

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the record -- I might be wrong about this -- that because webcasters are now out there streaming the music, all the record companies are going to have to by 10 percent, their production of CDs 20 percent, or something. I don't think there's any real evidence that supplying that, getting the sound recordings out to the webcasters is not going to require significant additional product. use; no question about that, and one to which revenue can be attached. And we're right here wrestling with how you do that.

But is there any significance, from your point of view, in saying this is a free ride or argument, it's a stable market analysis rather? there any significance to the fact that this new use does not impose significant additional production costs on the record companies?

Well. it's certainly THE WITNESS: inappropriate from an economic logic and theory point It's the -- my argument is he argues that of view. this webcasting play is sequential to the main business, and, therefore, isn't going to affect the outcome of the main business. And the economic theory simply reaches an opposite conclusion. All revenues matter equally; a dollar is a dollar. And the more revenue you get in total as a result of producing sound recordings, from selling CDs, or getting money from downloads, or getting money from webcasters, increases the revenue, and increases the production.

If my baker would have made -- if the guy who came in paid him what it would have cost him to produce it, the 50 cents, he would have made that loaf the second day also.

In this context, if you look at all the recordings that are made to date, Professor Jaffe's right. That's why it's static. He's only -- but he says, okay, going forward is this going to matter? And my argument is that the more revenue you have, the more sound recordings will be made, because at the margin -- the decision of whether we record this group or not is made at the margin. And incremental revenues, some other sources might push groups that are not now recorded because the total revenue that they can see -- that the record companies can see

being generated by recording that, aren't sufficient to do the recording.

You add any extra revenue stream, it's likely, in an going-forward basis, that additional groups, a greater number of groups, groups that otherwise would not have been recorded, will be recorded.

ARBITRATOR VON KANN: Are you suggesting that additional revenues coming from webcasting, these royalties, the result will be more revenue flowing into the record companies, and that will prompt them to make more sound recordings than they otherwise would make?

THE WITNESS: On a going-forward basis, yes. Because the total revenue that they can expect to earn from a sound recording has gone up by the amount they can get from the webcaster. So the margin of revenue they can get by making a sound recording has gone up by the amount that they can get from the webcasters. And the higher the margin of revenue you can get from making a sound recording, the more sound recordings you will make.

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ARBITRATOR VON KANN: Why wouldn't the record companies say, "This is great; we just got in an extra \$300 million or something here from the same quantity of product that we produced. And guess what? We're going to have a whopping big dividend for our shareholders. We don't have to record any more bands; we've got just the right number. No more production costs, no more dealing with those damn artists, advances and everything else. Keep the exact same stable, but guess what? It's now generating a lot more money."? Why wouldn't it just up their profits?

THE WITNESS: Well, because not reacting to increased marginal revenue would not allow them to maximize their profits. One of the rules of economics is, if you increase marginal revenue, is profit maximizing to produce more output? And I assume they're going to try to maximize profits.

view, the principal argument against Professor Jaffe on this point, that it isn't -- you can't just say these are sunk costs because of the given number of sound recordings that have been made? Rather, he's

neglected the opportunity for additional sound recordings to be stimulated by this additional revenue?

THE WITNESS: In the future. If you take a look at this in a dynamic, rather than a static, sense, you then -- you have to recognize that, in fact, it's likely that more recordings will be produced as a result of having this incremental revenue stream from webcasters.

If you look at this in a dynamic context, you, in fact, will have to recognize -- and Professor Jaffe would have to recognize as an economist -- that more revenue on a going-forward basis implies that a profit maximizer would produce more recordings, and, therefore, that's what one would expect to happen.

ARBITRATOR VON KANN: Just one more. Putting that argument aside, why can't one just say that if the record companies went into these negotiations with webcasters in an effort to set the royalty, they would say, "Look, guys, we have all these production costs, and we've got to set a royalty that bears some of that." And a webcaster would say,

"Oh, wait a minute, that's already sunk. We're not going to pay any of that." And the record company would say, "Hey, it ain't written in the Ten Commandments that you can't be charged for some of our costs. Sure, we've already incurred it, but you should pay some of it. And by the way, you really want these records, don't you?"

Why is there a sort of impenetrable wall that the record companies cannot try to pass on some of these production costs in the negotiation simply because they're paid. Yeah, they're paid, but we'd like to recover some of it from you. That's the piece that I haven't ever quite understood. Putting aside this potential for more records, why is it sort of written that one can never seek to recover some costs from a new customer?

THE WITNESS: Well, it's not written that you can't, but usually a contract is written -- a contract is written to apply on a going-forward in a dynamic sense. So you write the contract to apply for a year, two years, five years, whatever the period is; and you write it so it makes sense on a going-forward

basis.

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So you go into that -- the parties go into And in that context, both parties realize that the costs that are going to be incurred over the life of the contract aren't sunk; they're going to be incurred on an ongoing basis. And the parties talk -- well, they talk generally don't can cost -- what goes on in these negotiations is all over the map -- but, basically, the parties' positions in negotiations are based on what costs they expect to incur on an ongoing basis for producing whatever product is being delivered.

So the negotiation would reflect on whether they were discussed directly or not because the seller would know what its costs were going to be, and would, in fact, be basing its negotiation position on a recognition that it was going to incur these costs on an ongoing basis, and that would affect its negotiating posture. I think the record companies and the webcasters, at least in 20 cases, have struck agreements.

ARBITRATOR VON KANN: Thank you.

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ARBITRATOR GULIN: If I recall Professor Jaffe's testimony a few days ago, I don't think he would disagree with you. I think he, in fact, explicitly agreed that the time will come -- I think he used the terms -- when the market is established, that the record companies will certainly take into consideration this new revenue stream. And at that point, they'll take more risks, they'll make more records. That will be taken into consideration. They'll have more costs.

The question is, when is that market established so that that occurs? You talk about going forward as if that time has already arrived. And I think the difference between you and Dr. Jaffe is, he believes that that time hasn't arrived yet; that the market hasn't been established, the rate hasn't been set. How do you respond to that?

THE WITNESS: I respond to it by saying that you're setting rates here that are -- that will apply for, what, two years, essentially? I don't know the exact terms. But whatever the deliberations here are, we'll have -- will not be ignored on a

going-forward basis, certainly. And I think what 1 2 you're trying to establish is a sensible benchmark mechanical rates The framework 3 framework. persistent since the early part of the century. 4 5 what you do here is certainly not irrelevant to what will be -- will occur in the ongoing market. 6 My argument to that is that there's no 7 reason to set rates based on the wrong premise today 8 9 simply because the revenues that you're going to get from the webcasting market in the near future are 10 That's essentially what he's 11 relatively small. 12 saying. "Well, it doesn't matter if you get it right." At least I read it -- my reading of that. 13 14 doesn't matter if you get it right or not because it's 15 too small to matter. I don't -- I think that's not an 16 appropriate way to look at how this panel should, in 17 fact, be evaluating how rates are to be set. 18 MR. GARRETT: Mr. Chairman, is it possible just to have a two-minute break? 19 CHAIRMAN VAN LOON: Absolutely. Why don't 20 we make it a 10-minute break? Come back at 10:30. 21

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(Whereupon, the foregoing matter went off

1	the record at 10:20 a.m. and went back on
2	the record at 10:34 a.m.)
3	BY MR. GARRETT:
4	Q Dr. Schink, you used a couple of different
5	methods to measure the relative values of the
6	contributions that record companies and music
7	publishers make to sound recordings, correct?
8	A That's correct.
9	Q If you could just describe those methods
10	briefly.
11	A I put up a slide. It's page 7. There's
12	two ways of looking at this. One is to measure the
13	relative contributions of the record companies, the
14	music company. One is to look at the cost that
15	they've incurred as a result of their participation in
16	the sound recording process.
17	There are two methods. One is to
18	look of measuring the relative contribution of the
19	record companies and the music publishers. One is to
20	look at the cost incurred by the parties as a result
21	of their participation in the process, the sound
22	recording process. And I refer to that as the

1	cost-of-production method. The second is to measure
2	their contribution by the income they earn or derive
3	as a result of their participation in the process.
4	And that's called the factor-income method. Both are
5	legitimate ways of measuring the value of a
6	contribution.
7	Q I'll ask you to go to the next slide, and
8	briefly describe the cost-of-production method.
9	A Under the cost-of-production method the
10	ratio of the license fees for the record companies and
11	the music publishers would be equal to the ratio of
12	the cost incurred by the two parties participating in
13	the process as illustrated on that slide. And this is
14	consistent with how rates would be set in a long-run
15	competitive market, an equal agreement, what the equal
16	agreement result would be.
17	ARBITRATOR VON KANN: I couldn't hear that
18	last answer.
19	THE WITNESS: I'm sorry. This
20	ratio this arguing of this ratio applies is
21	consistent with how rates would be set in a
22	competitive market in the long run, under long-run

1	equilibrium.
2	BY MR. GARRETT:
3	Q Let me ask you to turn to the next slide.
4	MR. GARRETT: I think we need to go into
5	restricted session at this point, Mr. Chairman.
6	CHAIRMAN VAN LOON: Okay. We'll ask that
7	the transcript be restricted and the sign be changed
8	outside the door.
9	(Whereupon, at 10:36 p.m., the proceedings
10	went into Closed Session.)
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1	CROSS-EXAMINATION
2	BY MR. RICH:
3	Q Hello, again, Dr. Schink.
4	A Hello.
5	Q Now, you critique Professor Jaffe's fee
6	model patterned after the radio broadcast industry's
7	fee experience with ASCAP, BMI and SESAC; is that
8	correct?
9	A Well, I'm critical of the fact that he
10	didn't use the benchmark as it was defined.
11	Q I'm having trouble hearing you.
12	A I'm critical of the fact that he didn't
13	use the benchmark that's actually used in that arena.
14	Q When you say "arena," by the way, do you
15	use that synonymously with marketplace, or what do you
16	mean by arena?
17	A I think you could say it's synonymous with
18	marketplace.
19	Q Is that an economist term of art, arena?
20	A It's a term of art that I have come up
21	with, but I will say market if you would prefer.
22	Q You're testifying.

1	Let me ask you, what study have you made
2	of the radio industry's relationships with the
3	performing arts organizations, whether in connection
4	with this rebuttal testimony or otherwise?
5	A Well, I've certainly looked at the various
6	contracts that are between the performing rights
7	organizations and the and broadcast radio, not all
8	of them but certainly some of them. I've looked at
9	the information available on the Web site. I've
10	looked at selected cases involving court cases
11	involving the PROs and the broadcasters.
12	Q What cases are those?
13	A I think the cases certainly the cases
14	I've cited in my testimony and possibly others. But
15	I I read a number of cases in preparation for this.
16	I can't cite the ones that I I read recent major
17	cases I think over the last four or five years.
18	Q Do you have a handy reference to the cases
19	you cite in your testimony?
20	A I think they're in my work papers
21	somewhere. I know they're in there. Somewhere is the
22	problem.

1	Q Is it your understanding that it's in the
2	testimony proffer or in the work papers underlying
3	your testimony?
4	A Well, in the work papers there, I think,
5	are copies of the decisions in most cases. And if you
6	have one, I can look to see if I can find it quickly.
7	Q I just didn't see any reference in your
8	testimony. I thought you were indicating you made
9	reference to one or more cases in your testimony
10	proffer.
11	A Maybe I intended to and didn't.
12	Q Well, we don't need to burden
13	A Well, if I didn't, I didn't. I had read
14	some
15	Q What industries did the cases that you
16	reviewed pertain to?
17	A The radio broadcasts. The issues related
18	to the rates being sent by BMI and ASCAP in the radio
19	broadcast arena.
20	Q Specifically in the radio broadcasting
21	industry?
22	A Correct.

1	Q Have you read any rate court opinions
2	pertaining to the broadcast television industry?
3	A No, I did not.
4	Q Cable television industry?
5	A No.
6	Q Are you familiar with the recently
7	effective amended ASCAP consent decree which sets
8	forth the rate regulation of ASCAP?
9	A I I may have looked at it, but as I sit
10	here, I can't remember it.
11	Q Is it your practice as an expert in
12	regulated industries and rate regulation to keep
13	current with salient developments? For example, when
14	and if the United States Department of Justice enters
15	into a modification of a consent decree with a major
16	industry involving rate regulation.
17	A Generally, yes.
18	Q But you've not had occasion to review the
19	ASCAP decree modification, I'll represent to you,
20	effective September 2001?
21	A I think I have probably looked at it, but
22	I can't say for sure.

1	Q And what do you recall from reviewing it
2	in terms of any potential relevance to this
3	proceeding?
4	A As I sit here, I cannot recall
5	specifically any I cannot recall any specific item.
6	Q Now, you make reference to two types of
7	ASCAP and BMI license arrangements, a so-called
8	blanket license and a so-called per-program license;
9	is that correct?
10	A That's correct.
11	Q What's your understanding of the
12	conceptual differences between the two?
13	A Well, a blanket license is would be
14	used by a radio station that essentially was all
15	music. The per-program license would be used by a
16	radio station that had some music programming and some
17	other programming.
18	Q Is that total understanding on your part
19	of the differences between the two licenses?
20	MR. GARRETT: I'm sorry. Are you asking
21	conceptually or are you asking about the specific
22	rates?

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MR. RICH: At the conceptual level.

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THE WITNESS: Well, conceptually, intent is to provide a vehicle -- the blanket license applies -- would apply conceptually to a radio station that, in fact, would have the bulk or most of its revenues related directly to music play. The per-program license, my understanding, was derived to cover those stations for which music play was a smaller part of their total -- was not their total programming but was part of their program offering. And it, in essence, allowed the -- those stations that weren't fully -- whose revenue wasn't fully due to music but was due, in part, to it, to pay a rate only on a part of the revenues that was related to performance of music.

BY MR. RICH:

Q I take it from your earlier answer, respecting the amended ASCAP decree, that you're not familiar with what that decree now provides for forward-looking licenses between ASCAP and the radio industry, respecting the relative rates of a per-program and a blanket license?

1	A I can't say no, I do not.
2	Q Would it be the first time you will have
3	heard it if I represent to you that with respect to
4	radio broadcasters, future ASCAP licenses mandate that
5	the radio per-program fee structure be in line with
6	the blanket license fee structure so that for a
7	typical radio broadcaster it should be a matter of
8	economic indifference as to which fee structure it
9	adopts? Is that the first time you've heard that
10	characterization of the decree?
11	A It's the first time I've heard that
12	characterization, yes.
13	Q And if you will accept, for purposes of my
14	question, my representation that that is true, and had
15	you had that information at the time you prepared your
16	rebuttal testimony, would you have found that
17	information of relevance, at least to that portion of
18	your testimony that deals with the per-program
19	license?
20	A I would certainly want to have tried to
21	determine what it meant. I don't I would have to
22	look at the details of it to see if I could infer what

1	the what it really implied. I mean, I don't think
2	what you're saying necessarily says the rates have to
3	be the same, but I haven't studied it, so I can't
4	tell. It would have been useful to look at, yes.
5	Q I take it, though, with specific reference
6	to your footnote 2 appearing on page 5, that you would
7	not knowingly recommend that this panel adopt, if it
8	were to follow in the general direction of Dr. Jaffe's
9	thinking, a per-program rate that would run counter to
10	the requirements of any new government consent decree
11	with ASCAP, would you?
12	A I well, I'm not advocating this
13	approach at all. But Professor Jaffe was doing his
14	analysis in the context of 2000. So to the extent
15	that we're saying what was the situation in
16	2000 this was the situation and to the extent we
17	want to be forward-looking and say, let's take into
18	account where this is going, you'd want to factor that
19	in if you were going to, in fact, propose a
20	per-program rate.
21	Q You would simply want to factor in a
22	requirement of a government consent decree with ASCAP
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1	or you would want to make sure that the panel was
2	scrupulous in following its dictates? Which one is
3	your opinion?
4	A Well, you'd want to, basically, if you
5	were going to define a per-program fee, to presumably
6	look at what the newest decision is and would try to
7	follow it.
8	MR. GARRETT: Excuse me. Do we need the
9	slide projector for your purposes?
10	MR. RICH: No.
11	CHAIRMAN VAN LOON: I was thinking we
12	might turn that off.
13	MR. JOSEPH: I may find it useful to refer
14	to some of the slides when it's my turn. So I'm happy
15	to have it come down and then go back up.
16	CHAIRMAN VAN LOON: Why don't we do that
17	so we can see the clock.
18	MR. RICH: Just one or two more.
19	MR. GARRETT: I thought it might be lunch.
20	BY MR. RICH:
21	Q Just one or two more questions about the
22	per-program license. What is your understanding as to

1	how a fee is triggered with respect to a radic
2	broadcaster operating under a per-program license?
3	What use or uses of music trigger a per-program
4	payment, to your understanding?
5	A My understanding is that it would be a
6	case where a radio broadcaster had specific segments
7	of its program where it did not contain the
8	relevant the music would be covered by, where I
9	would say, you'd have to pay such a fee, and the radic
10	station, I presume, would apply for a per-program
11	license. They'd make the decision on which to apply
12	for, based on which one would cost them less money.
13	Q With respect to any particular program
14	that contains ASCAP music, do you have an
15	understanding whether the per-program fee varies in
16	relation to the number, say, of feature performances
17	of music that occur within that program?
18	A Whether or not the number of performances
19	of music could you restate that? I'm having a hard
20	time following.
21	Q The question is whether you have an
22	understanding whether the numbers of occurrences of

feature performances of music in a given program
affect the per-program license fee payable by a radio
broadcaster operating under that license?
A I don't know.
Q When was the last time you had occasion to
review the per-program license, or licenses, which are
the subject of footnote 2 of your testimony?
A I've looked through them in preparing the
testimony. That particular item, I don't recall
that the point you're raising I do not recall.
Q Now, you criticize if you'd look at
paragraph 11 of your testimony, please, you calculate
the percentage of revenue payable by over-the-air
broadcasters to ASCAP, BMI and SESAC combined, based
upon the fee of 1.615 percent as to ASCAP and
1.605 percent as to BMI, of what you term a radio
station's net advertising revenue; is that correct?
A Correct.
Q And then you add a small sum in addition,
an imputed percentage for SESAC, correct?
A Correct.
Q Totaling 3.32 percent, yes?

1	A Correct.
2	Q Now, when you use the term "net
3	advertising revenue, what do you mean?
4	A It's the revenue net of discounts, bad
5	debts. There are some other specific items that are
6	listed in the contracts that are excluded, and I can't
7	as I sit here recall them all.
8	Q And did you attempt to compute what impact
9	that had did you attempt to convert these net
10	revenue numbers into gross revenue equivalents?
11	A Gross revenue equivalents for the record
12	company? For the
13	Q No, for the radio industry.
14	A No, I did not.
15	Q Do you have any sense sitting here today,
16	from having reviewed the definitions of net revenues
17	that govern these contracts, what the effective
18	royalty rate would be if one attempted to state that
19	rate in terms of gross rather than, as defined, net
20	revenues?
21	A No, I do not.
22	Q Professor Jaffe in his rebuttal testimony

1	makes such an estimate. And this is at page 36 and
2	including note 43
3	MR. GARRETT: Do you have a copy?
4	MR. RICH: I'm happy to provide the
5	witness with my own, if I may.
6	MR. GARRETT: Sir, what's the page?
7	MR. RICH: Page 36 and note 43.
8	And if you would look at that and whatever
9	other portions you would like, you'll see that
10	CHAIRMAN VAN LOON: Can you state, again?
11	I'm sorry, Mr. Rich.
12	MR. RICH: Page 36 and note 43 on page 36.
13	And you'll see that he estimates that in
14	gross revenue terms the combined fees approximate
15	3 percent. And my question is, do you have any reason
16	to disagree with that estimate?
17	THE WITNESS: Oh, I see what he's doing.
18	I have no basis to agree or disagree. I'd have to
19	study this. I don't know if it's right or wrong.
20	BY MR. RICH:
21	Q So you made no effort to quantify the
22	effect of the stated deductions from gross revenue

1	that appear in the ASCAP and BMI contracts, the
2	blanket license contracts; is that correct?
3	A No, on the I've stated the percentages
4	as percent of net revenue. So I I mean, I've
5	always been using them as a percent of net revenue
6	type concept.
7	Q Is it fair to say that the definitions of
8	net revenue appearing in the ASCAP and BMI contracts
9	are somewhat complex and perhaps even convoluted?
10	A I can't really respond to that. It's a
11	matter of accounting. If you keep track of the things
12	you're supposed to deduct, I don't suspect it's a
13	matter of subtraction. I don't I don't know that
14	they're complicated to track or not.
15	Q Did you derive an opinion whether the
16	required computations make those computations right
17	for an audit and review by auditors?
18	A I certainly haven't investigated whether
19	or not the no, I have not looked at that.
20	Q Now, have you had occasion to consider
21	what the net revenue analog would be were a 3 percent
22	or a 3.32 percent fee carried over into the webcasting
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1	environment?
2	A I'm not sure I fully understand your
3	question.
4	Q Assume hypothetically that the panel
5	adopted part, but only part, of your methodology, and
6	they were to conclude that for various
7	problems asserted problems with the conversion
8	from the over-the-air percent-of-revenue experience to
9	a per-listener song metric, that they would prefer to
10	work from your stated or some variation of your
11	stated analysis of the effective over-the-air
12	percentage. Okay? With me so far?
13	A Yeah. They would elect to use a
14	percentage.
15	Q Okay. And let's just work with your
16	3.32 percent of net revenue. That's what you
17	computed, correct?
18	A Correct.
19	Q That is, based on your best understanding
20	and your best analysis, a faithful statement of the
21	combined royalty percentages, as defined as net
22	revenues per the contracts, payable by radic

broadcasters for access to the entire repertories 1 2 combined of ASCAP, BMI and SESAC; is that correct? That's correct. 3 Now my question is, if the panel Q 4 were so inclined and said, that sounds right, that's 5 less problematic than converting, do you have a 6 7 recommendation today how they could take percentage and apply it in the webcast setting to the 8 "net revenues" of webcasters? How would you in that 9 10 situation recommend to the panel that they define equivalent "net revenues"? 11 I haven't looked at that. 12 Α Something you haven't thought about. 13 haven't looked 14 Ι at -- no, Ι 15 haven't -- I've not done that. able, staying 16 Ιf were 17 percent-of-revenue articulate the concept, to 18 over-the-air radio experience in terms of a gross rather than net revenue percentage -- whether the one 19 20 suggested by Professor Jaffe to be applicable or otherwise -- would you agree with me that as a matter 21 of reporting and recordkeeping, working from a gross 22

rather than some complicated net revenue reporting figure would be more desirable?

It would be easier; I don't know that it's By taking the adjustment that more desirable. Professor Jaffe proposed, he, again, calculates a relationship in the broadcast radio arena, and then arques you can take the relationship between net and gross revenues, I guess, or he implicitly is arguing, at least, that I'll calculate the relationship between net and gross revenues in the radio broadcast arena and assume the same relationship applies in the webcasting arena. And I don't know that that's certainly don't think it would be appropriate to make that assumption, just as I don't think it's appropriate to make the assumption that the radio broadcasting arena and the webcasting arena are the same.

Q Do I understand at least the portion of your testimony that criticizes Professor Jaffe's converting the actual fee experience, or the actual method of reporting fees, based on percentage of revenue -- do I take it to be, or at least so much of

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your testimony to be, that if, contrary to your 1 2 overall recommendation, the panel were persuaded by Do I understand at least the portion of 3 your testimony that criticizes Professor Jaffe's 4 5 converting the actual fee experience or the actual method of reporting fees based on percentages of 6 7 revenue? 8 I take it to be -- at least so much of your testimony to be that if, contrary to your overall 9 recommendation, the Panel were persuaded by the fee 10 level pertaining in the radio industry, and sought to 11 apply it in the webcasting arena, that from your own 12 perspective the preferable way to do that is to retain 13 a statement of those fees as a percentage of net 14 revenues, however one might define those? 15 Again, my view would be that if you're 16 17 qoing to argue that the radio broadcast benchmark is what I want to move over, I would argue that unless 18 you can demonstrate specifically that it's not 19 appropriate to move an attack, you shouldn't move an 20 attack. 21 But sitting here today, you would not have 22

1	any recommendations about how to define webcaster net
2	revenues to make an apples to apples comparison, is
3	that correct?
4	A That's correct.
5	Q And, incidentally, do you have any idea if
6	a 3.32 percent of net revenue fee were applied to the
7	economic circumstances of webcasters today, whether
8	that fee on average would be higher or lower than the
9	fee that would be generated by Professor Jaffe's per
10	listener song fee?
11	A I want to make sure I understand the
12	question. You're saying if I took the 3.32 percent
13	and applied it to revenues of webcasters, do I know
14	today whether it would be reduce a per listener
15	hour or per listener song number higher or lower than
16	Professor Jaffe's?
17	Q No, different question. Whether it would
18	result in license fees to the recording industry
19	greater or lesser than the fees that would be
20	generated by the application of Professor Jaffe's per
21	listener song or listener hour model.
22	A I'm sorry. But I am totally lost at the
	II.

1	question.
2	Q I take it let's take it in baby steps.
3	A Okay.
4	Q I take it one could take the percentage
5	which you say faithfully represents the amounts
6	payable by over-the-air radio broadcasters to the
7	licensing organizations, namely 3.32 percent of net
8	revenue
9	A Right.
10	Q and could apply it to some revenue
11	number applicable to each of the services involved in
12	this proceeding, correct? And you could, therefore,
13	arrive at a license fee, yes?
14	A Applicable to each service?
15	Q Yes.
16	A You could apply it, yes. Yes, you could
17	apply it.
18	Q It's a matter of math, right?
19	A It's a matter of math.
20	Q Likewise, you could take Professor Jaffe's
21	converted metric of .0022 let's leave out the
22	promotional discount for the moment and you could

1	apply that against the data in evidence as to the
2	numbers of performances of sound recordings occurring
3	with respect to each service, is that correct?
4	A You could do that math, yes.
5	Q And my question is: do you know, sitting
6	here today, going down the list of services involved
7	in this proceeding, which of those computations would
8	yield a higher license fee to the recording industry?
9	A No, I do not.
10	Q It's nothing you've examined?
11	A No.
12	Q And it's a matter of no moment to you, I
13	take it, right?
14	A It's not a matter of no moment. It's a
15	question of whether as I've said I think in my
16	testimony, the experience the current experience of
17	most of these companies is
18	Q I can't hear you, sir.
19	A The current situation for most of these
20	webcasters who want to start up, and their current
21	revenues are can be very, very small today. In
22	fact, some of them have no revenues I think were a

part of this proceeding. So what I'm arguing is you should look forward to a -- at least past the breakeven point or even to the mature webcaster point to get some sense of what the fees would be.

If you looked at it today, it's given that a combination of these are making little or no revenue. It's quite possible that Professor Jaffe's numbers will produce a higher result, but I don't think that's relevant because we're talking about startup industries with very little revenues and not -- and not the sort of situation that's --

Q And just so we're entirely clear, if the Panel were to determine that the over-the-air radio music license works experience is directly germane to fee setting and should govern fee setting here, I take it, notwithstanding that you've made additional adjustment recommendations, that if that's as far as the Panel determined it was appropriate to go, it would be your recommendation that the metric to use is 3.32 percent of the net revenues paid by the radio industry to ASCAP, BMI, and SESAC, am I correct?

A Well, the metric I'm suggesting is a

1	percentage metric that if you are going to adopt that
2	metric as a benchmark, as Professor Jaffe has done and
3	move it over, that what you should move over is the
4	3.32 percent.
5	Q Just a small point in footnote 1 of your
6	testimony at page 5.
7	A Yes.
8	Q Have you reviewed any of the pleadings in
9	the pending BMI rate proceeding with the over-the-air
10	radio broadcast industry?
11	A I don't recall reading any.
12	Q Are you familiar with the bid and asked so
13	to speak in that proceeding in terms of the fee levels
14	and fee structure sought, respectively, by the radio
15	broadcasters on the one hand and BMI on the other?
16	A No, I'm not.
17	Q Sitting here today, do you have an opinion
18	whether the outcome of that proceeding is likely to
19	result in a higher or lower fee than the prevailing
20	1.605 percent fee?
21	A Without having studied it in detail, my
22	understanding it's possible it could be higher or

1	lower.
2	Q Are you aware that the radio broadcasters
3	in that proceeding are seeking to establish blanket
4	license fees with BMI that are not determined as a
5	percentage of their advertising revenues?
6	A I wasn't specifically aware of that, no.
7	CHAIRMAN VAN LOON: I'm sorry, Mr. Rich.
8	Did you say the broadcasters were asking
9	MR. RICH: Yes, in the pleadings in that
LO	case.
L1	CHAIRMAN VAN LOON: Okay.
L2	BY MR. RICH:
L3	Q Now, am I correct, Dr. Schink, turning to
L4	pages 6 and 7 of your written direct writter
L5	rebuttal testimony, that again, staying with my
L6	prior question for a moment the discussion you make
L7	and the contents of Appendix A are designed to address
L8	the circumstance, but only the circumstance, where the
L9	over-the-air broadcast fee is translated, as Professor
20	Jaffe has done, into a listening hour fee, is that
21	correct?
22	A Appendix A addresses both listener hour

1.	and listener song.
2	Q Let me amend my question to incorporate
3	that. Am I correct?
4	A Yes, it addresses that.
5	Q And that the methodological suggestions
6	there would be irrelevant insofar as the Panel were to
7	otherwise find that the musical works analogy is
8	appropriate, so long as that musical works analogy was
9	stated, as you recommend, as a percentage as a
10	faithful percentage of revenue reflecting the
11	experience of the radio industry, correct?
12	A Yes. Appendix A deals with the
13	restatement of the benchmark and per listener song or
14	per listener hour not with the 3.32 percent.
15	MR. JACOBY: Excuse me. I just noticed
16	that the sign is listed as closed session, and I don't
17	know we've been on closed session and probably
18	didn't need to be.
19	CHAIRMAN VAN LOON: Thank you, Mr. Jacoby.
20	That's helpful. Let's make it open.
21	And, John, could you please go back to the
22	beginning of Mr. Rich's cross examination.
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1	MR. RICH: Thank you very much.
2	BY MR. RICH:
3	Q Now, with respect to that discussion
4	respecting conversion, you first criticized Professor
5	Jaffe for not taking at face value the manner in which
6	the fee was articulated in the ASCAP and BMI
7	agreements, namely as a percentage of revenue,
8	correct? In other words, the very notion of
9	converting that fee here you find fault with, is that
10	correct?
11	A That's correct. That's not what was
12	negotiated between the parties.
13	Q Now, technically, although it's a
14	relatively minor point, you would concede that that
15	criticism is not valid or at least isn't completely
16	valid as to the SESAC fee experience, which I believe
17	you indicated in response to a Panel question is not
18	stated with respect to radio broadcasters as a
19	percentage of revenue fee, correct?
20	A It's not stated in that form, no.
21	Q You said it was implicit, or words to that
22	effect, correct?

1	A That's correct.
2	Q Okay. Two out of the three, though, are
3	explicitly stated as percentage of revenue, correct?
4	A Yes, and they account for about 97 percent
5	of the catalog.
6	Q And where did you get the three percent
7	from, by the way?
8	A That's basically estimated by talking to
9	my colleagues, again, in the in the who work
10	with BMI and ASCAP, and also to or had worked with
11	BMI and ASCAP, and also looking at the websites of the
12	three. The estimates are rough. I think one is
13	BMI I think is four and a half million, ASCAP is four
14	million, and I think SESAC's is hundreds of thousands.
15	And that works out somewhere in the neighborhood of
16	three percent.
17	Q By those references, you're referring to
18	the size of their musical works catalogs, reportedly?
19	A That's correct.
20	Q And that's the basis on which you
21	estimated the three percent, together with other
22	anecdotal evidence?

1	A Yes.
2	Q Now, is it your understanding that in
3	making his conversion Professor Jaffe was attempting
4	to replicate precisely for every radio broadcaster the
5	fee experience it had strike that. Let me try it
6	again.
7	Is it your understanding that in
8	undertaking his conversion it was Professor Jaffe's
9	objective to come up with a conversion metric which
10	applied to each and every over-the-air radio
11	broadcaster would generate precisely the fees that
12	broadcaster has paid ASCAP, BMI, and SESAC, is that
13	your understanding?
14	A I'm not entirely I mean, I can't speak
15	to his intention. I think he makes the claim that all
16	that matters is that it works for the average, which
17	I don't agree with.
18	Q And when you say, "All he contends is it
19	works for the average," I believe in response to Judge
20	von Kann you did agree that taking his average and

applying it -- if you were to take his conversion rate

of .0022 and apply that across the circumstances of

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1	all over-the-air radio broadcasters who were part of
2	his sample of 900, is it correct, as a matter of math,
3	that the resulting total license fees that would be
4	generated by that would be equal to the reported
5	license fees actually paid to those societies?
6	A If you summed up the listener hours for
7	all 900 stations and produced a total number of
8	listener hours and multiplied that by what let me
9	do .22 cents. I've got too many O's in this. That
10	would produce the sum of the license fees paid by all
11	of those radio stations.
12	Q And your
13	A As a matter of math.
14	Q Yes, as a matter of math. And your
15	criticism, however, is that if you parse that more
16	finely within genres of stations, there is the degree
17	of variation you've observed and you've put forth in
18	your various appendices, is that correct?
19	A Yes, that's I think fair.
20	Q And is it not the case, as I think also
21	came out on examination by Judge von Kann, that the
22	reason that one sees the disparities within genres,

1	or, indeed, would see them within stations, is more a
2	function of how station revenues vary per listener
3	than it is based on how their particular music use
4	experience may vary?
5	A Yes, I can't you can't argue that if a
6	station plays more or less music it's going to have
7	more or less revenue per listener.
8	Q And I believe you testified that there is
9	a very weak, slight if you will, relationship you
LO	were even stronger I think you said there is
L1	basically let me get your words that I took down
L2	you said there's no relation whatsoever between
L3	revenue and music use in your observation, is that
L4	correct?
L5	A I am certainly aware of none.
L6	Q You're aware of none. And that being
L7	MR. GARRETT: I'm sorry. You said music,
L8	do you mean the amount of music?
L9	THE WITNESS: I was assuming he's meaning
20	the number of songs played per hour.
21	MR. GARRETT: Amount of music use, okay,
22	and

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1	THE WITNESS: Number of songs played per
2	hour.
3	BY MR. RICH:
4	Q So you would agree that the revenues
5	generated by any particular over-the-air radio
6	broadcaster are driven by any number of variables,
7	some having little or nothing to do with the actual
8	selection of or volume of music played, is that
9	correct?
10	A No, I wouldn't go that far.
11	Q How far would you go?
12	A Well, the selection of music that you
13	play, and I think the way you present the music, the
14	way you mix it with your other programming, affects
15	the attractiveness of your radio station. And it
16	so the choice of music you play, the sequence in which
17	you play them, how you organize it, all the things
18	that go to make a radio station more or less popular
19	with a given group of listeners, factor into it.
20	But I think if what I think I'm saying
21	is that if you just told me that one radio station
22	played 10 songs an hour and another one played 12, I

1	couldn't tell you anything I couldn't, based on
2	that, with any confidence tell you anything about what
3	the relative revenues per listener hour would be.
4	Q And so, if I understand your testimony,
5	you would agree that important contributors to the
6	revenue success of a station would be, for example,
7	the charismatic qualities or lack thereof of one or
8	more disc jockeys, correct?
9	A That's certainly a factor.
10	Q The creativity of a program director in
11	selecting music, correct?
12	A That's correct also.
13	Q The reach of the signal, the quality of
14	the transmission potentially, yes?
15	A In terms of size of audience, yes.
16	Q Yes. And conceivably other factors that
17	that we would point to that have nothing per se to
18	do, as you say, with the amount of music that is being
19	broadcast, correct?
20	A Measured by just a count of songs per
21	hour, yes.
22	Q Yes. Now, at the same time, what is your

1	understanding of what a performance right under the
2	copyright law entitles the copyright owner to
3	compensation for?
4	A Compensation for the you know, the
5	benefit that the copyright user obtains from using the
6	right.
7	Q From using the right. And, specifically,
8	that right is triggered by what activity, to your
9	understanding?
10	A The use of the right.
11	Q Use of music.
12	A Use of music.
13	Q So that all other things equal, you would
14	agree that the more music a broadcaster or any entity
15	performs, one would presume that would give rise to a
16	greater rather than a lesser entitlement to music
17	performing rights or sound recording rights performing
18	payments to the relevant copyright owners, correct?
19	A I don't think it's relevant use. I think
20	it's relevant value. And I think, you know, what's
21	the relevant value of the music and the process, and
22	that's not simply determined by how many songs you

1	play in the hour.
2	Q You're not suggesting that that metric is
3	irrelevant, are you, namely the measure of amount of
4	music performed to the value of music performance fees
5	to be paid to a copyright owner? Or are you?
6	MR. GARRETT: I'm sorry. Just to be
7	clear, are you asking this as an economist or under
8	Section 114 in particular?
9	MR. RICH: Economist. He's here as an
LO	economist.
L1	THE WITNESS: As an economist, what's
L2	relevant is the value of the contribution, not how
L3	many times a song is played or how many times songs
L4	are played.
L5	BY MR. RICH:
L6	Q And so is it your view that revenue is, in
L7	fact, a better proxy for the value of the performing
L8	right than a measuring technique such as per listener
L9	song or per listener hour that attempts directly to
20	measure the numbers of performances of the musical
21	works themselves?
22	A Well, I think that that has been at least

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the result of negotiations between the parties. The parties seek -- parties to these negotiations and the radio broadcast arena I think seek -- are seeking what they view as the best measure to use.

The broadcasters are arguing one way, the performance rights organization another, and I think at least today, and certainly in 2000, the agreement between the parties had been that the best way to measure it was, in fact, percentage of revenues.

And I -- I'm not going to try to -- as an economist, to judge -- to judge where -- you know, say, well, I -- I certainly can't say I have a better way of doing it. And I'm certainly not going to try to say that I can do a better job of -- as I sit here of -- infer how a market should work than the people who are, in fact, actively engaged in it.

Q But surely you understand that at least Professor Jaffe's objective -- you may disagree with how he went about trying to attain it -- wouldn't you agree that his objective was by looking at an established music licensing marketplace to attempt to discern the correct measure of value of that music,

1	for purposes of translating that into a new music
2	marketplace, you understand that to be his objective,
3	yes?
4	A That's what he was that's what he
5	claimed that he was doing. He's assuming that the
6	value is independent of the way in which it is used or
7	independent of the context in which it is used. And
8	I don't believe that's correct.
9	Q Do you understand him to be saying it's
10	independent of the context, or that he is expressing
11	an opinion, with which you may well disagree, as to
12	what the relevant measure of value is coming out of
13	the radio broadcast experience?
14	A I'm having a hard time figuring would
15	you break that in small pieces for me, because I'm not
16	sure what I'm answering.
17	Q I thought it was one concept. I'll be
18	happy to try it again.
19	A Okay.
20	Q You criticize Dr. Jaffe's methodology.
21	Indeed, at one point, you I think perhaps unfairly
22	suggest that his view was, "Oh, it doesn't matter if

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you get it right because it's too small to matter." But passing that, do you agree that -- that what his effort is in his testimony and rebuttal testimony is broadcaster's the radio fee to extract from in what he regards to be a experience, analogous licensing marketplace, a measure of the value of performances in a way that would be helpful to this Panel in thinking about setting performance valuation here. Do you agree that's what he was attempting to do, whether or not you agree with whether he accomplished that?

A I find it hard to speak as to what he was trying to accomplish. I mean, he argues I think that they are comparable and I -- I don't think they are. So I -- I mean, I -- I really can't speak to what his intent was, I don't think.

Q Putting aside your inability to agree with that proposition, you appear to say that if you're going to look at that experience you should look at it in terms of a percent of revenue metric, that because the fees radio broadcasters agreed to pay ASCAP, BMI, and SESAC ultimately were expressed as a percent of

revenue, that if any concept is to be imported into the webcasting arena from that experience, it must be that equivalent, or in your case a four to six times multiple of that percentage of revenue, should be the right way to view it, correct? That's the gist of your testimony.

A Well, it's correct that I'm arguing that the percentage of revenue should be used, but I'm arguing that that is, in fact, how it is done in the benchmark that Professor Jaffe purports to use, and that what he has done in calculating the per performance rates is to create something that is not, in fact, part of the benchmark that he claims to be using.

Q Separate and apart from whether it's part of the benchmark, do you have an opinion as to the validity of using, as a basis for fee setting in this proceeding, a fee keyed not to webcaster revenues, which you have conceded have little or anything to do with music use, but rather a fee based on the actual usage of that music and the listenership that's attracted to it. Do you have a view whether that's a

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good idea or a bad idea as a matter of economics? 1 I'm having a problem with whether I 2 Α concede it as part of that question. 3 (Witness laughs.) 4 5 Strike that from my question. I was asked -- you know, you'd better look 6 at my assignment and my view and my position in this 7 case. I was asked to say, okay, if we're going to use 8 a radio -- if the Panel were to decide it wants to use 9 a radio broadcast benchmark, how should Professor 10 Jaffe's approach be amended? 11 And I -- I believe that if, in fact, it 12 wants to start -- if it were to choose to start with 13 a radio broadcast benchmark and use that, it should 14 use the percentage benchmark. And that Professor 15 Jaffe's calculations in fact produce something which 16 17 is not that benchmark, and, therefore, it's not -- you know, if they like -- you know, it should no longer be 18 cloaked in a radio -- you know, as a radio broadcast 19 20 benchmark. It's something else. I don't know what it 21 is, but --22 Are you familiar with the fee positions of

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the RIAA in this proceeding? 1 What they're proposing. 2 Α 3 Q Are you? 4 Α Yes. And are you aware that they, in the 5 0 alternative, are proposing a percentage of revenue fee 6 as well as a -- something that we might say is closely 7 tied or allied to the per listener song fee proposed 8 9 by Professor Jaffe? I'm aware that they have 10 Α Yes, 11 proposal. 12 Q Okay. And, really, my question was going 13 to whether you, as an economist, have an opinion as to which approach to fee setting is preferable. 14 15 your view, in the face of the comments you've made 16 about revenue and its relationship to music use, that nevertheless, preferable 17 is, to utilize it 18 percentage of revenue approach to fee setting for the recording performing rights, 19 alternative proposed by the whether, 20 RIAA, consistent with Professor Jaffe's view, it may be 21 preferable to use a measure which directly meters 22

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actual usage of music and how many listeners it 1 touches? 2 MR. GARRETT: Just so we're clear, are you 3 asking whether it's preferable -- one to the exclusion 4 of the other? 5 MR. RICH: I'm asking if he -- if he would 6 rank order them in terms of economic desirability. 7 THE WITNESS: I don't -- there is no rank 8 9 order based. in the abstract, on economic I think there's a major difference 10 desirability. between -- you know, if what has happened in the 11 12 webcasting context, the -- as I understand it, is that the RIAA -- sort of dual-pronged proposal of a percent 13 rate and a per performance rate, is the result of the 14 outcome of negotiations between the RIAA and 26 15 webcasters, and that they -- the parties have in that 16 marketplace agreed to -- you know, you could have 17 either a percentage or you could have 18 19 performance rate. Now, if the parties -- you know, it's not 20 -- if the parties in the agreement feel -- you know, 21 to the agreement feel that it's -- you know, that it's 22

appropriate to have this two-pronged approach, I, as 1 2 an economist, can't say that the people running these businesses don't know what they're doing. I certainly 3 don't -- you know, they can't arrive at it. 4 And, conversely, if BMI and ASCAP had such 5 a dual-pronged program, if they had a fee per listener 6 hour fee, that you'd bet the broadcasters could select 7 as an alternative to the percentage, and Professor 8 Jaffe took this negotiated rate and used it, I could 9 -- I would have to say, okay, that's consistent with 10 his benchmark. 11 they don't. There 12 But is per performance fee in the broadcast radio arena. So 13 there's a big difference between Professor Jaffe 14 sitting and calculating something, which he then 15 claims is the same, and the RIAA and the webcasters 16 negotiating the two-pronged approach, which both find 17 Whether they find it the same or not, 18 acceptable. they find this two-pronged approach acceptable. 19 BY MR. RICH: 20 So, conceptually, you don't have a 21 Okay. problem with a per performance fee. You have a 22

problem with the technique by which Professor Jaffe came about his per performance fee, is that right?

I have a problem with anyone calculating a license -- change in the metric of a license like that in a way that clearly changes -- would change what the parties to a market would pay dramatically, and arquing that there's no difference between the two, or the party -- he's implicitly saying in his explicitly, calculation you know, not implicitly implying that the parties in the broadcast arena should find -- or should be indifferent between what they actually do, their percentage of revenue approach, and the per performance rate. understanding -- is there anything but a difference here that --

Q Did you understand that the purpose of his analysis was to press upon radio broadcasters acting in the broadcast marketplace an alternative formulation of the fees they are to pay? Is that your understanding of his exercise here?

A No. But implicitly he is saying that I am starting -- you know, that by doing the calculation he

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1	is saying I am creating something which is no
2	different from what is actually there. And the fact
3	is it's quite different.
4	Q Now, when you analyze the conversion, an
5	aspect of the process you recommend is that whatever
6	number were utilized be applied not against strike
7	that.
8	Talking about Section C now, beginning at
9	page 7, bottom of page 7.
10	A Okay.
11	Q All right. And I take it that in this
12	section you indicate that one needs to look at this
13	is your Appendix B, not the existing revenue
14	experience of the webcasters, but what you'd term
15	"expected revenues," is that correct?
16	A That's correct.
17	Q And empirically, what data did you choose
18	to examine in going through the analysis that works
19	its way into Appendix B?
20	A In essence, we examined the information
21	that we could obtain from the record in this case on
22	what expectations were, and these were the four cases
-	

1	we could identify where expected revenues or break-
2	even revenues were identified.
3	Q And did you make that decision internally
4	at your economic consulting firm, or did others help
5	you in the process of determining which data to
6	utilize?
7	A We used all of the data that we could
8	find.
9	Q And did you find any data respecting that
10	radio?
11	A Obviously not.
12	Q Have you had occasion to review Dr.
13	Nagle's either direct testimony or rebuttal testimony,
14	where he performs similar estimation analyses on
15	behalf of relying on record evidence in this case?
16	MR. GARRETT: I object to the
17	characterization of similar.
18	MR. RICH: Strike similar.
19	THE WITNESS: I looked at I can't claim
20	to have studied his testimony in detail. I utilized
21	his estimate of what the revenue per listener hour
22	would be for a a mature webcaster, but I I can't

1	I have not gone through in detail his analysis, his
2	other analysis.
3	BY MR. RICH:
4	Q Now, how reliable did you review the
5	documents which you cite as having utilized in the
6	analysis appearing in Appendix B?
7	A I tried I certainly tried to be careful
8	in, in fact, obtaining the data correctly. I don't
9	know what you mean by "carefully" beyond that.
10	Q When you say "obtaining the data," did any
11	of this data come from your own inquiries of one or
12	more services and your actual obtaining of data, or
13	did you rely solely on documents that were provided in
14	the context of this proceeding?
15	A I relied on documents that were obtained
16	in the context of this proceeding.
17	Q And what efforts to understand the context
18	in which those documents were created or the nature
19	and reliability of the data contained in those
20	documents did you undertake?
21	A I really can't speak to how much effort
22	the various parties made to making the projections.

1	They were business documents used for business
2	purposes, and I assume that I assumed, on that
3	basis, that the people made best efforts to produce
4	the best estimates.
5	But I certainly did not try to dig into
6	what they exactly did or how they actually came up
7	with these projections.
8	Q And in your experience, how volatile is
9	the webcasting environment in terms of the durability,
10	shall we say, of financial projections month to month
11	and year to year?
12	A It's a very volatile industry. I'll agree
13	to that.
14	Q Now, how representative are the
15	projections of the four entities three entities, is
16	it three or four, Appendix B?
17	A Four.
18	Q Are the four entities of the anticipated
19	economic experience of the webcasting industry as a
20	whole?
21	A Well, since these are all I could
22	identify, I really can't address that. I mean, I

1	I can in terms of value of actual revenues per
2	listener hour, there are less than Dr. Nagle expects
3	for a mature webcaster.
4	I mean, the fact that the I mean, these
5	are, in fact, companies it appears at least that are
6	I'm not saying they will be successful, that some
7	won't fail, but that, in fact, they are at least
8	beyond the you know, they're beyond startup and
9	into business it appears.
10	Q But sitting here today, you have no basis
11	to know the degree of representativeness of the
12	industry at large of the several documents that you
13	were provided by these four webcasters, is that
14	correct?
15	A No, I cannot address whether whether
16	the whether there is some industry overall
17	industry average. I suspect there is not, but I don't
18	I can't say.
19	Q And is any of these four companies today
20	earning revenues at anywhere near the levels of the
21	projections you set forth in Appendix B?
22	A As I recall the documents, these were all

1	significant growth involved significant growth from
2	where they are today.
3	Q Now, in your Appendix A, you discuss and
4	criticize Professor Jaffe's use of Arbitron average
5	quarter-hour persons data. Are you familiar with that
6	section of your
7	A Yes, I am.
8	Q testimony? What is your understanding
9	as to how, if at all, Arbitron tracks those listeners
10	who listen to one or more radio stations for less than
11	five minutes?
12	A My understanding is if they don't listen
13	for at least five minutes they're not counted.
14	Q And does it appear to you, as a matter of
15	common sense, that there will be some perhaps
16	considerable number of such listeners who, therefore,
17	listen to one or more stations for less than five
18	minutes but whose listenership, therefore, is not
19	picked up in the average quarter-hour data?
20	A I don't know what that percentage would
21	be. I simply don't know the answer.
22	Q Common sense tells us there will be such

1	people.
2	A There will be such people, yes.
3	Q Yes.
4	A But whether it's significant or not, I
5	don't know.
6	Q And you have no idea what the magnitude
7	would be if that data were captured and included in
8	listenership data compiled by Arbitron, is that
9	correct?
10	A I have no since Arbitron doesn't keep
11	track of it, I have no way of discerning how many
12	listen for less than five minutes.
13	Q And respecting the five- to 15-minute
14	window where you say, "Well, let's divide the two and
15	plug in 10," that's simply based on your own
16	determination to use the mean of that range as opposed
17	to any hard data provided by Arbitron or anybody else,
18	is that correct?
19	A That's correct. It presumes an even a
20	uniform distribution of use between five and 15
21	minutes.
22	Q But you have no knowledge whether, in

1	fact, that average would be borne out by experience,
2	is that correct?
3	A I have no information on the distribution
4	of actual listenership between five and 15 minutes,
5	no.
6	Q Now, if you turn to note 12 of your
7	testimony on page 9, please. You criticize Professor
8	Jaffe for failing to make any upward adjustments to
9	license fees for webcast use of a webcaster's more
LO	intensive use of musical performances than radio
11	broadcasters. Do you see that?
L2	A Can you which footnote was this again?
L3	Q Footnote 12, the second sentence.
L4	A Okay.
L5	Q You say, "First, webcasters make more
L6	intensive use of musical performances than do radio
L7	broadcasters."
L8	A Right.
19	Q Have you reviewed Professor Jaffe's
20	rebuttal testimony?
21	A Not in great detail. I've read it, but I
22	I don't know what point you're getting to.
I	ł czaracza w przez

1	Q The point I'm getting to is to ask you the
2	question whether you're aware that he has corrected
3	for that possible criticism in his rebuttal testimony.
4	A That he divided by 15 at some point, is
5	that
6	Q Correct.
7	A Yes, I recall that.
8	Q And that would scratch this particular
9	analytic itch, I take it?
10	A No.
11	Q The answer is no?
12	A No.
13	Q Reason?
14	A The question is, is you know, given
15	that the webcasters are not going are not going to
16	incur are not going to typically invest in the
17	webcasters and the news broadcasts and the other
18	things, but they're going to rely more primarily on
19	music than any radio station I'm aware of, it may well
20	be that the the implied fee per listener hour would
21	be higher in this market. That the value the
22	relative value of music to the webcasters would be

1	higher than to the broadcast radio station. I think
2	that's the point I'm making here.
3	Q That's what you mean by more intensive use
4	of musical performances?
5	A Yes. That the percent of value
6	contributed by the musical performances themselves is
7	greater in the webcasting arena than in the radio
8	broadcasting arena.
9	Q Does that relate to the later portion of
10	your analysis in which you attempt to make an
11	adjustment for that?
12	A I don't know what specific adjust you're
13	talking about.
14	Q Let's move on.
15	A Okay.
16	Q The second part of this footnote
17	ARBITRATOR VON KANN: Can I just ask on
18	that first one
19	MR. RICH: Sure.
20	ARBITRATOR VON KANN: does that mean,
21	for example, that if a radio station, over-the-air
22	radio station is playing sound recordings, but they've

1	got this hot-shot DJ, which is also contributing to
2	their revenues
3	THE WITNESS: Right.
4	ARBITRATOR VON KANN: and then on the
5	other hand we have a webcaster that's just playing the
6	sound recordings, no hot-shot DJ
7	THE WITNESS: Right.
8	ARBITRATOR VON KANN: the sound
9	recordings are a bigger factor in generating revenue
10	for the webcaster than they are for the radio station.
11	THE WITNESS: That's correct.
12	ARBITRATOR VON KANN: Okay.
13	BY MR. RICH:
14	Q The second part of this footnote, my
15	question to you this is on the issue of how many
16	people may be sitting at a computer at any one
17	moment
18	A Oh, yes.
19	Q do you have any empirical data?
20	A No, I do not.
21	MR. RICH: Mr. Chairman, might we take a
22	two-minute break, and then I'm nearing conclusion.

1	CHAIRMAN VAN LOON: Yes, let's do so.
2	(Whereupon, the proceeding in the
3	foregoing matter went off the record at
4	12:01 p.m. and went back on the record at
5	12:11 p.m.)
6	CHAIRMAN VAN LOON: Ready any time you
7	are, Mr. Rich.
8	MR. RICH: Thank you. I just need a
9	moment to compose my
10	CHAIRMAN VAN LOON: Please.
11	MR. RICH: thoughts here.
12	CHAIRMAN VAN LOON: Absolutely.
13	ARBITRATOR VON KANN: While you're using
14	that moment, could I ask the witness a question?
15	MR. RICH: Please.
16	ARBITRATOR VON KANN: I think you've said
17	something that I want to make sure I understand, and
18	so let me capture it. You tell me if this is
19	correct.
20	A criticism that you have of Professor
21	Jaffe's analysis is that he purports to carry over the
22	radio model of royalties to this field, but in your

view makes a fundamental stake in that, in that the parties -- the radio stations and the performing rights organizations negotiated a royalty based on a percentage of revenue. When you try to convert that to a per performance or per program model, as he did, there are wide variations in the royalties that that generates.

And I think you make the further point, I think -- and this is where I want you to make -- that although there are a lot of other factors than the value of sound recordings affecting the revenue of radio stations, and, therefore, arguably a percentage of revenue model is not as good as a per performance model at actually valuing the sound -- the value of the sound recording itself.

You're looking perplexed, so I think I should stop there. But I thought in a little dialogue you had with Mr. Rich he made the point that, since a lot of things can influence revenue, DJs and signals and creative programmers and all that other good stuff, a metric based on percent of revenue is a much rougher way of getting at the value of sound

2.1

recordings than something that says, "Here's how much you paid per use of our sound recordings, the number of times you use our sound recordings." True?

THE WITNESS: What I -- where I have trouble with that view is that it assumes that the performance of music has a value out of context, you know, floating out here somewhere. And it really doesn't. It has value in the context in which it is used. And that's true of -- you know, of a lot of the patents and other things.

A reason -- someone may use one patent and pay less, and the other pay more, because the patent's value in the applications differ. And I think all the -- by using a percentage you recognize the fact that the value of music in different applications for different radio stations is different, almost inherently.

I mean, for example, a Spanish radio station -- unfortunately, the average income of the Spanish community in the U.S. is below the average. So the revenue that you would expect to get from playing Spanish language music is less than it would

be for playing, say, pop music. And so the value of the music in the context of Spanish radio is less than it is in terms of pop radio.

And I think that's consistent with -- it's not that music has some inherent value floating out here independent of its use. It has -- it acquires value through use, and its value really has to do with what percentage of that total value is -- that is created doesn't account for.

And I think the negotiations have implicitly -- the negotiations in the radio broadcast arena have implicitly said that the value of music is roughly, you know, the same proportion in these different contexts, but the revenue that actually is achieved is going to differ across contexts.

So it is better to -- you know, what the percentage says is revenue contributes a certain percentage of the total value of a radio broadcast, and that's -- that is consistent across formats and types of stations, and so on. But the total revenue that's generated by the process of the broadcast varies substantially across different contexts.

It -- you have to think about it. 1 2 the value of music, you know, in the abstract, out of It doesn't have one. context? 3 CHAIRMAN VAN LOON: Can I ask you whether 4 5 this is a super-simplified way -- this makes the point -- I'm presuming there's something -- the D.C. 6 7 Symphony Orchestra. They've got two scheduled 8 concerts Saturday in the Kennedy Center. 9 evening gala where everybody sold seats, and the revenue that's going to come when they play that 10 concert is a million bucks -- \$100,000. 11 12 Same orchestra, same venue, same day, in 13 the afternoon, they're going to play the same songs, 14 but it's a free concert for firefighters. You're saying in that context the value of those two 15 16 performances, even though everything is -- everything is controlled except the audience. And so your 17 18 argument is that it's really what the audience will pay that determines the value of the performance. 19 20 ARBITRATOR VON KANN: In a particular 21 application. THE WITNESS: In a particular -- I think 22

the free versus gala, but if you had a conference for 1 2 -- that was a performance for families and children in the afternoon where they paid, and there was a 3 performance in the evening for, you know, black tie 4 and free cocktails --5 6 ARBITRATOR VON KANN: Same point. THE WITNESS: -- same point. It's just 7 that the -- you know, the value of the music in the 8 context of offering entertainment to families with 9 children is less in terms of dollars than its value in 10 the context of this major gala. 11 And to adapt your 12 CHAIRMAN VAN LOON: analysis, we have to come to that conclusion, that 13 really the value of a performance is -- is 100 percent 14 15 dependent on essentially the economic revenue that flows as a result? 16 17 The value of a copyright THE WITNESS: 18 depends on its application. I think that's true across all kinds of copyrights, across all kinds of 19 patents, that the value that is paid depends on the 20 value in the context it's applied. I think that's --21

ARBITRATOR VON KANN:

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least

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the

economic value of it. We're putting aside the
creative value or the
THE WITNESS: The fair market value, the
economic value.
ARBITRATOR GULIN: Is the natural
consequence of your opinions that it really is
impossible to construct an economic model to come up
with a rate other than simply relying upon agreements
that were actually reached in that particular, as you
call it, arena?
THE WITNESS: I wouldn't use the word
"impossible." I'm arguing that the best evidence you
have is, in fact, based on the results of such
negotiations.
ARBITRATOR GULIN: And without those
negotiations, do you have an opinion on how to what
would be the best way to construct a without those
agreements, what would be the best way to construct a
model to come up with a rate?
THE WITNESS: Well, I think you'd
absent suppose there were I mean, are you asking
me to suppose there were there weren't 26 contracts

signed and we had no information there, what would we do?

ARBITRATOR GULIN: Right.

THE WITNESS: You would have to look to a benchmark. I mean, that's not an unusual -- I mean, that's what has to be done. You'd want to try to modify the benchmark to reflect differences between the market you were setting the rate in and the -- and the market in which the benchmark was taken from. And it's -- you know, it's a much more complicated process, and the result would not be as good as you would obtain by looking at actual contracts negotiated in the context of webcasting.

I'm sorry. I think you have made an additional point, which, frankly, I hadn't -- I'm not sure that I had fully focused on as much until today, which is that we have spent a lot of time in -- our mandate is to try to arrive at rates and terms which, as you know, willing buyers and willing sellers would reach in the marketplace.

I think a lot of us -- a lot of the time

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has been spent on thinking about that rate in terms of what dollar and cents or what -- what part of a cent per performance or perhaps percentage of revenue it is. That is to say, the -- the actual numeric value of it.

I think you have made a point that it becomes important to note whether in the marketplace the participants have opted for a metric based on a percentage of revenue or a metric based on a performance or a metric based on something else, and it isn't a matter of no consequence to just sort of translate one to the other.

That is, to the extent we have to replicate what the willing buyers and willing sellers would do if there's very strong evidence that what they do is put it in percentage of revenue, we ought to put it in percentage of revenue. It's not just a matter of saying, "Oh, well, we can quickly convert that to something else and use the some" -- the marketplace is telling us not only something about the numbers, but the marketplace is telling us the vehicle or the device or the metric that it prefers to use.

1	And what you're saying, if I get it, is
2	that at least in the radio context with performing
3	rights organizations they strongly like the percentage
4	of revenue way of looking at things. And it is of
5	consequence that that's that's what they've opted
6	to do, and you can't just say, "Well, we'll convert
7	that to something else and replicate that market."
8	No, no, no. The marketplace has chosen a
9	particular device or model to use. Is that
10	THE WITNESS: I couldn't have said it
11	better, sir.
12	ARBITRATOR VON KANN: Okay.
13	BY MR. RICH:
14	Q Dr. Schink, following on a couple of
15	questions from the Panel, have you read, as part of
16	your preparation for this proceeding, one of the ASCAP
17	rate court opinions involving the local television
18	industry, the so-called Buffalo Broadcasting decision?
19	A I probably have seen it, but I can't
20	recall as I sit here.
21	Q Let me try to refresh your recollection to
22	see if you if this rings a bell. Are you aware

1	that the central contention or a central contention
2	of the local television broadcasting industry, in the
3	period late '80s/early '90s, was that they had been
4	given no option from ASCAP but to accept blanket
5	license fees stated on percentage of revenue terms,
6	does that ring a bell?
7	A I yes, that much does.
8	Q And do you recall that it was part of
9	their affirmative rate proposal in the case that the
10	court set flat annual license fees for blanket
11	licenses and thereby sever the relationship of license
12	fee payments to ASCAP from ongoing revenue earnings of
13	the broadcasters?
14	A I don't recall that specific decision.
15	Q Do you recall the outcome in that opinion
16	in that case on that very issue, what the court ruled
17	as to the propriety over the objections of the
18	television industry to continue revenue payments,
19	royalty payments, on a percentage of revenue basis?
20	A I do not remember what the court said.
21	Q So if I represent to you that the court
22	agreed with the broadcasters and severed ongoing

musical works performance payments from percentage of 1 revenue, that's something you're not familiar with 2 sitting here today, is that correct? 3 That's correct. 4 Α And how familiar are you with the degree 5 6 of comparability of the historic circumstances of the 7 radio broadcasting industry in respect of the degree 8 of voluntariness of their payments historically to 9 ASCAP and BMI based on percentages of revenue? "voluntariness" I mean what choices they were given in 10 the negotiations. 11 12 Α certainly wasn't privy the negotiations. I don't know to what extent -- I don't 13 know to what extent the alternatives were considered 14 or seriously debated. 15 And would you take it as some evidence 16 17 potentially of relevance to this Panel, per Judge von ruminations, pending 18 Kann's that in the rate 19 proceeding involving the very same radio industry and BMI, they, similarly to the Buffalo Broadcasting local 20 television stations, have asked the court, over BMI's 21

objection, to set license fees in the future not tied

to percentages of their revenue? 1 2 I know they requested the court do so. Α would you find of economic 3 And significance in responding to Judge von Kann the 4 possibility that the mere fact that historically the 5 6 industry agreed to percentage of revenue terms might of 7 reveal the whole story in terms the not desirability of that license form? 8 It's not so much just desirability that if 9 Α -- I mean, I'm not arguing that the parties could not 10 have agreed to or might not have -- in the abstract 11 1.2 have agreed to a per performance fee. And they may well do so in the future. 13 But we have no such benchmark today. 14 15 don't know what that benchmark might be. And I think it's not -- and certainly we have no indication that 16 that benchmark, if it ever arrives, will look anything 17 like the numbers calculated by Professor Jaffe. So --18 Now, on the subject of benchmarks, and 19 0 following on Judge Gulin, you testified very early on 20 this morning that when you were retained initially by 21 RIAA you were given the assignment to look at various 22

1.	benchmarks out there, and among those, to your
2	recollection, was the radio broadcasting industry. Do
3	you remember stating that?
4	A Yes.
5	Q Now, what analysis did you make at that
6	time of the pertinence of the radio industry's own fee
7	experience well, let me ask the question this way.
8	What music license experience of the radio
9	broadcasting industry did you then examine? Was it
10	the very same experience with ASCAP, BMI, and SESAC?
11	A All we were asked to do was to assemble
12	information on the various things the various
13	methods that were used and provide them to RIAA. They
14	wanted which they presumably considered in their
15	own deliberations as to how to proceed with the
16	negotiations.
17	Our role in this was, in essence, a
18	provider of information, not a provider of strategic
19	consultant.
20	Q So whose idea was it, the RIAA's or your
21	consulting firm's, to gather data respecting the radio
22	broadcasting industry's music license fee experience

1	with ASCAP, BMI, and SESAC?
2	A Our assignment was to look at what sorts
3	of arrangements were done across a wide range of
4	areas, and I think we gathered we gathered it on a
5	wide range of things, radio broadcasting being one of
6	them, obviously.
7	Q Because that was viewed as potentially
8	relevant, correct?
9	MR. GARRETT: Potentially relevant by who?
10	MR. RICH: I'll break it down.
11	BY MR. RICH:
12	Q Did you find that to be potentially
13	relevant?
14	A We weren't asked to offer that opinion
15	particularly. We were asked to assemble the
16	information on what was being charged.
17	Q Is it reasonable to assume that you were
18	not asked to pursue a project that was viewed as
19	irrelevant by your client?
20	A No. I'm sure they thought it was
21	relevant, but I don't know whether or not they how
22	what weight they gave to any particular set of

1	numbers we gave them.
2	Q Now, just a cleanup question or two on
3	Arbitron. If a radio listener drives to work and
4	listens to a consecutive hour of a given station, how
5	much time would Arbitron calculate as the listening
6	time in that situation?
7	A I can't tell you. I would assume an hour,
8	but I may be wrong.
9	Q Four average quarter-hours, I assume, or
10	one hour.
11	A That would be but I don't know. That
12	would seem logical, but I
13	Q So under your own formulation, where you
14	take an average of 10 minutes, how much time would be
15	assigned to that one hour of listenership?
16	A Forty minutes.
17	Q Turning back to footnote 12 of your
18	testimony, please. Back to the first section where
19	you interpreted the sentence, "First, webcasters make
20	more intensive use to be something other than a simple
21	measure of actual uses of songs per hour." Yes?
22	A Right.

1	Q By the way, is the following sentence
2	beginning with, "Professor Jaffe determined that radio
3	stations, on average, play 11.2 songs per hour.
4	Michael Wise indicated that" you say indicted that,
5	but I think you meant indicated "that on average
6	over Net Radio's hundred channels 15 songs were played
7	per hour"?
8	MR. GARRETT: Excuse me. I think that was
9	something that he had given in restricted session.
10	We're in open session now.
11	MR. RICH: I'm happy to blank out the
12	numbers for purposes of my question. We're on
13	footnote 12, page 9. Would it help, Mr. Garrett, if
14	we struck that question and
15	MR. GARRETT: It's not that it helps me.
16	It was your witness, and I thought that since he had
17	given it during restricted session that
18	MR. STEINTHAL: I would just reframe the
19	question.
20	MR. RICH: Let me reframe the question.
21	BY MR. RICH:
22	Q Is the second I won't read it into the

1	record. Is the Professor Jaffe sentence intended to
2	be explicatory of the prior sentence, or an
3	independent thought?
4	A It is intended to sort of say that
5	webcasters make more intensive use of music than do
6	radio stations.
7	Q Measured by songs per hour, yes?
8	A Yes, the time devoted to music is greater.
9	Q Yes. And to what degree does the general
10	criticism you level in those first sentences apply to
11	the simulcasting industry?
12	A Do you mean to the industry that
12 13	A Do you mean to the industry that Q To the practice of simulcasting, the
13	Q To the practice of simulcasting, the
13 14	Q To the practice of simulcasting, the delivery over a webcasting stream of the same over-
13 14 15	Q To the practice of simulcasting, the delivery over a webcasting stream of the same overthe-air broadcast signal by a simulcaster.
13 14 15 16	Q To the practice of simulcasting, the delivery over a webcasting stream of the same overthe-air broadcast signal by a simulcaster. A It wouldn't apply to that, because it
13 14 15 16 17	Q To the practice of simulcasting, the delivery over a webcasting stream of the same overthe-air broadcast signal by a simulcaster. A It wouldn't apply to that, because it would be the same number.
13 14 15 16 17	Q To the practice of simulcasting, the delivery over a webcasting stream of the same overthe-air broadcast signal by a simulcaster. A It wouldn't apply to that, because it would be the same number. Q The issue of relative music intensity
13 14 15 16 17 18	Q To the practice of simulcasting, the delivery over a webcasting stream of the same overthe-air broadcast signal by a simulcaster. A It wouldn't apply to that, because it would be the same number. Q The issue of relative music intensity would not be a factor in that setting, is that right?

Now, turning to -- briefly to Section 1 0 2 Roman IV of your analysis, which I know Mr. Joseph will be inquiring more as to, I'd like you to turn to 3 paragraph 22 of that testimony. You might also want 4 to have handy page 6 of your demonstrative. 5 Am I correct, sir, that paragraph 22 6 captures the gist of your reasoning on this point when 7 8 you state that, "The appropriate revenue of webcaster 9 license fees for musical works and sound recordings should reflect the relative values of the 10 contributions of the songwriters (publishers) and the 11 12 record companies to producing the sound recording and to delivering the sound recording performance for the 13 14 webcasters. 15 "he relative costs of these contributions, and the relative income earned by the two parties for 16 17 these contributions are appropriate proxies for the 18 relative values." Is that a -- that -- it seems to me to be a synopsis of the reasoning you engage in, is 19 20 that fair? That's fair. 21 Α

And does page 6 of your demonstrative

Q

basically capture the same thought?
A Yes.
Q Now, if you stay with the demonstrative,
and if we were to substitute for the word "webcasters"
another group of licensees let's just stick in
"movie studios" would that statement still apply
with full force as a matter of economic theory?
A As a matter of economic theory, yes.
Q And would your thesis also apply as a
matter of economic theory whether we are talking about
obtaining performing rights from, respectively, music
publishers and record companies versus, let us say,
recording rights for purposes of incorporation into a
motion picture film, the same principles would apply
I take it?
A The same approach would apply. I mean,
there are differences in the markets and differences
differences in the markets can certainly lead to
different results.
Q But you would still expect, I take it, if
your theory were valid that the relative license fees
payable let me be concrete. If a particular

1	rendition of a musical work embodied in a sound
2	recording were licensed by a movie studio for use in
3	a motion picture film, do you have an understanding as
4	to the respective rights that studio is required to
5	obtain in order to utilize both the musical work and
6	the sound recording?
7	A Yes. They have to obtain a sync right
8	from the music publishers and a master use right from
9	the record company to use a prerecorded prerecorded
10	music.
11	Q And per your theory, would it then be the
12	case that the relative fees that ought to be observed
13	in the licensing of the master use and synchronization
14	rights should "reflect the values of their relative
15	contributions," meaning the record companies and the
16	music publishers, "to producing and delivering a sound
17	recording"?
18	A Well, the relative compensation, including
19	any sort of promotional benefits, and so forth, should
20	reflect the the total compensation
21	Q The total compensation, yes.
22	A should reflect it.

1	Q And I take it from the remainder of your
2	analysis in Roman IV that taking account of those
3	factors we should see a ratio in terms of total
4	compensation of a range of four to six times payable
5	for the master use fee to that payable for the
6	synchronization fee. Is that correct?
7	A No, you'd have to take into account the
8	total the total compensation. The compensation can
9	be in forms other than the fee.
10	Q But taking the total compensation at the
11	end of the day, however measured, would result in a
12	ratio of four to six times the compensation, however
13	measured, for the master use fee as compared to the
14	sync fee?
15	A Assuming you can argue you have a
16	competitive marketplace, assuming you can have
17	assume that nobody has market power, the total
18	compensation should reflect the total the value of
19	the contributions, yes.
20	Q And do you regard the market in which
21	master use and synchronization rights are licensed to
22	motion picture studios as a competitive market in the

licensing of those? 1 2 Α I think the -- you have certain problems I think the -- I think there's a -- it's 3 with that. a complicated issue. I think that there are -- there 4 5 are arguments to suggest that the compensation that the record companies obtain as a result of -- of 6 giving master use rights to the -- to the movie --7 8 movie producers, companies, whatever you call them, is probably substantially greater than that that were 9 received by the music publishers. 10 And I think the other possibility -- the 11 12 thing is that the movie producers substantial leverage vis-a-vis the record companies 13 14 that they don't have against the music publishers. 15 The --And what's the basis for that statement? 16 0 He hadn't finished his 17 MR. GARRETT: 18 answer. 19 MR. RICH: Sorry. If a producer of a movie 20 THE WITNESS:

wants to use a particular musical work in his movie,

whether he uses a prerecorded music or he gets the

21

studio band to record it, the music publishers get their sync right. It doesn't matter how it got there, they get paid that.

However, if the -- if a particular musical work is going to be used, the movie people -- these are negotiations not between -- with the RIAA. These are negotiations in the individual record companies and the movie houses, with the possibility that the same sound recording may have been recorded by different record companies.

So you can play off one company's recording against the other, or you can simply say, if you don't give me a better deal than that, I'm not going to use your recording in my movie. I'm going to have my studio band record it, and you'll get nothing.

So I think you have a situation here where, given the promotional benefits that a record company might receive for this, that they, in fact, by -- by using music in a movie, it may, in fact, spur a -- you know, a follow-on increase in record sales, that there is the option or possibility by letting the movie use your music the record companies could get

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1	
1	the right to distribute the movie soundtrack, they
2	could get the right quite often, if there's a fair
3	amount of popular music used in the movie, there's a
4	compilation of songs used in the movie, they get the
5	right to distribute that.
6	So I think in these negotiations all of
7	these factors have to take into account. By looking
8	simply at the fees you aren't going to see all of
9	this.
10	BY MR. RICH:
11	Q Other than conversation with counsel for
12	the RIAA, from whom have you derived these sets of
13	understandings?
14	MR. GARRETT: I object to that
15	chacterization.
16	MR. RICH: It's a perfectly appropriate
17	question. I'm not asking for conversations with
18	counsel, such as he may have had.
19	BY MR. RICH:
20	Q I'm saying excluding any such
21	conversations, what's the basis of your knowledge?
22	A Basically, I've I am aware, at least,

1	you know, in the work I've done for RIAA in the past,
2	some reading I've done, of how this is done. I mean,
3	how the fact that there are sync rights and master use
4	rights and how they're negotiated I mean, that's my
5	knowledge.
6	And I, you know, thought about what
7	Professor Jaffe said, obviously, after reading his
8	you know, his rebuttal testimony, and thought, well,
9	you know tried to think through whether he was
10	right or not, and I I concluded that I don't think
11	he necessarily is.
12	Q You've testified fairly specifically as to
13	the hypothetical dynamics of a given negotiation where
14	a particular musical work is desired. What's your
15	understanding of the frequency that that need for a
16	particularized musical work occurs in in
17	transactions involving the licensing of sync and
18	master use rights?
19	A How often these transactions take place?
20	Q Yes, in which there is a need for an
21	absolute singular need for a particular musical work.
22	A I don't know. My understanding is that

the people who are producing a movie have people who 1 are selecting or designing the soundtrack for the 2 movie, and they pick certain -- they're looking for a 3 certain effect, and they will -- if they find an 4 5 effect they like, that fits with the mood of the movie, they will select it. 6 And if there's something prerecorded that 7 fits, they may use that. They will probably evaluate 8 it -- the prerecorded options versus either of their 9 own playing of that music, or they can commission 10 someone to write music to fill whatever need they're 11 12 trying to accomplish. How many conversations have you had with 13 14 any of those creative people? None specifically. 15 Α And relative to your situation where you 16 17 say there might be an identifiable musical work that studio have, how often is it 18 the must your understanding that there is a particular performer who 19 2.0 the studio must have -- say, "We need Streisand, and I don't care what she sings, the mood of this piece 21

needs a Streisand piece." Relative to needing a

1	particular musical work, how often is it your
2	understanding, from whatever source, that that occurs?
3	A My understanding that both occur. We've
4	picked a piece of music, we've picked an artist. But
5	there also I think are, as I understand it, a number
6	of cases where they're not thinking in terms of
7	particular music but mood. They're looking for an
8	effect which doesn't which can be filled by a work
9	or an artist, but also it might be filled otherwise.
10	Q And so in that situation the leverage, if
11	you will, is with the record company, is that right?
12	A What situation?
13	Q In a situation, let us say, where a
14	particular artist is desired and that artist contracts
15	with one of the labels. I take it in that negotiation
16	the power lies with the labels relatively speaking,
17	correct?
18	A If you want to use a particular piece of
19	recorded music, I'm not aware that the artist could
20	contract to perform with the studio band to do the
21	same thing, but I I may be wrong on that.
22	Q And, again, the source of your knowledge

1	on all of this is just some a little bit of reading
2	you've done now and again?
3	A My source of knowledge is my reading, yes.
4	Q And you talked about the large promotional
5	value you understand inures to the record labels.
6	Tell me a little more about your understanding about
7	that, in the setting of master use licensing.
8	A My understanding is that
9	ARBITRATOR VON KANN: Can I ask a
10	question, so I can follow? Where in Dr. Schink's
11	testimony does he deal with this sync master work
12	MR. GARRETT: He doesn't deal with it in
13	his testimony. This is Mr. Rich's cross examination
14	asking him how his theory squares with the study they
15	dumped in at the last minute.
16	CHAIRMAN VAN LOON: It came off of
17	paragraph 22 and demonstrative 6. So it was the take
18	off from the
19	MR. RICH: It's a direct test of his
20	theory against the empirical data.
21	MR. GARRETT: Okay.
22	MR. RICH: I didn't hear an objection from
	1

1	counsel.
2	BY MR. RICH:
3	Q Sir, do you have the question?
4	A No, I've lost it, I'm afraid.
5	Q The question is, you gave some generalized
6	testimony about the assertedly large promotional value
7	enjoyed by record labels associated with master use
8	licenses, and I want you to tell me all you know about
9	that subject.
10	A Well, the
11	MR. GARRETT: Wait, wait a second. All he
12	knows about that subject?
13	MR. RICH: About that subject, yes.
14	ARBITRATOR GULIN: That's not a relevant
15	question.
16	BY MR. RICH:
17	Q Can you tell me the basis for that
18	statement, please?
19	MR. GARRETT: I'm sorry. Which statement
20	are we referring to now?
21	MR. RICH: The suggestion that there is
22	large promotional benefits above and beyond the actual

dollar consideration paid for the master use fee that 1 inures to the benefit of the record label. 2 My -- I hope I -- if I 3 THE WITNESS: didn't use the word "potentially," I should insert it 4 They are potentially large. I don't have the 5 6 proof that they are large. 7 That the -- again, it's my understanding of -- of the process and how it works. I mean, the --8 9 people don't view, you know, going to a movie or renting a video as a substitute to buying a record, 10 that I'm aware of. So the use of the song in the 11 12 movie in no way is going to cannibalize the other revenues that the recording industry might obtain. 13 14 However, the exposure of the song --15 sometimes they are current popular songs, sometimes they are songs that have sort of come and gone in 16 17 terms of their sales. The use of these in a movie may 18 well, in fact, spur additional sales, revive an album that had sort of passed its prime because people hear 19 it in the movie and it becomes current again. 20 So the use in a movie can spur additional 21 -- additional record sales without, I think, any --22

you know, any logical way in which it could have a 1 negative effect of costing them sales or substituting 2 for sales. 3 And then, you know, I'm aware also that 4 the record companies in fact find it profitable to 5 6 distribute songs -- you know, the soundtracks and the compilation of music that's used in movies. 7 8 And to the extent that they strike a deal 9 with a movie to use some of its recorded movie -movie as a quid pro quo, either part of the contract 10 or just an understanding between the parties who are 11 1.2 going to get the right to then distribute the -- or 13 going to be considered for the right 14 distributing the soundtrack or the compilation album, 15 that would -- that would be an additional sort of, you know, compensation or potential compensation to them. 16 So that's -- that's the other benefits I 17 was thinking about. 18 19 BY MR. RICH: Q empirical data 20 you seen any supporting the level or degree of -- or amount of 21 22 promotional value stimulated by the use of a sound

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1	recording in a motion picture soundtrack?
2	A No, I have no empirical data.
3	Q And I take it as to your last observation,
4	namely the possible spurring of sound of a
5	soundtrack album that to the extent one observes
6	transactions not involving the development of a
7	soundtrack album, that would be an area that would not
8	be one from which the label would be deriving further
9	revenues, correct, by definition?
10	MR. GARRETT: From any source, or the
11	revenues from
12	MR. RICH: Let me rephrase.
12 13	MR. RICH: Let me rephrase. MR. GARRETT: contracts?
13	MR. GARRETT: contracts?
13	MR. GARRETT: contracts? BY MR. RICH:
13 14 15 16	MR. GARRETT: contracts? BY MR. RICH: Q I believe I understood you to say that
13 14 15	MR. GARRETT: contracts? BY MR. RICH: Q I believe I understood you to say that another source of value, if you will, to the record
13 14 15 16	MR. GARRETT: contracts? BY MR. RICH: Q I believe I understood you to say that another source of value, if you will, to the record label would be a circumstance where the use of the
13 14 15 16 17	MR. GARRETT: contracts? BY MR. RICH: Q I believe I understood you to say that another source of value, if you will, to the record label would be a circumstance where the use of the recording in the motion picture film would generate
13 14 15 16 17 18	MR. GARRETT: contracts? BY MR. RICH: Q I believe I understood you to say that another source of value, if you will, to the record label would be a circumstance where the use of the recording in the motion picture film would generate soundtrack album sales, correct?
13 14 15 16 17 18 19	MR. GARRETT: contracts? BY MR. RICH: Q I believe I understood you to say that another source of value, if you will, to the record label would be a circumstance where the use of the recording in the motion picture film would generate soundtrack album sales, correct? A Yes, it's one of the it's one of the

1	
1	Q Yes. And we know that that does not occur
2	in every such transaction, is that correct? That not
3	every movie stimulates such a soundtrack album,
4	correct?
5	A That would not not everybody who gives
6	the right gets the right to distribute the album.
7	That would be correct.
8	Q And have you also given consideration on
9	the other side of the ledger to promotional value to
10	the music publishing company of the incorporation of
11	the musical work in the soundtrack of a motion picture
12	film?
13	A I think the their benefit is the same
14	whether or not, you know, the particular album gets
15	used or not. If they use a studio band to record the
16	music, the record company gets nothing, and the
17	performing you know, the performance rights people,
18	the publishers, get their sync right fee in any case.
19	So
20	Q My question was I think slightly
21	different, and maybe not clear, which is, can you
22	identify other potential promotional benefits to the

1	music publishing company associated with the
2	incorporation of the musical work in a movie
3	soundtrack?
4	A Well, to the extent there were more sales,
5	they'd get their mechanical rights payments. There
6	may be more radio play. So there are some also.
7	Q Yes. And have you attempted to balance
8	the relative promotional benefits to the record label
9	on the one side and the music publishing company on
10	the other associated with the licensing of a given
11	musical work embodied in a given sound recording?
12	A Since I have
13	MR. GARRETT: I'm sorry. Just
14	licensing in the context of a motion picture or in the
15	context of
16	MR. RICH: Of a motion picture.
17	MR. GARRETT: the entire market?
18	MR. RICH: Of a motion picture.
19	THE WITNESS: I haven't I have data on
20	I do not have data on the dollar amounts of the
21	benefits on either side of the ledger.
22	MR. RICH: May I have a moment, please?

1	I have no further questions.
2	CHAIRMAN VAN LOON: Mr. Joseph, what is
3	your estimate of
4	MR. JOSEPH: My estimate is an hour with
5	the hopes that I will be a pleasant surprise rather
6	than an unpleasant surprise. But I certainly am not
7	sure. So I would estimate an hour and endeavor to be
8	less.
9	CHAIRMAN VAN LOON: Well, it certainly
10	makes it clear we're not going to wait until you're
11	finished to have lunch.
12	(Laughter.)
13	MR. JOSEPH: I expected that would be the
14	outcome.
15	CHAIRMAN VAN LOON: Okay. Why don't we
16	adjourn, then, until 10 minutes 'til 2:00.
17	Dr. Schink, because you're in the midst of
18	the process of cross examination, we have a rule that
19	you cannot consult with your counsel during this time,
20	during this brook shout ways togtimony
I	during this break, about your testimony.
21	THE WITNESS: I understand that.

1	MR. GARRETT: Mr. Chairman, if I had our
2	next witness here at about quarter to 3:00, would that
3	be about right or
4	CHAIRMAN VAN LOON: I think that that
5	sounds right, assuming that Mr. Rich's I'm sorry,
6	Mr. Joseph's estimate is correct, and that you have
7	little planned in the way of redirect.
8	MR. GARRETT: Okay. Thank you.
9	(Whereupon, from 12:51 p.m. until 1:59
10	p.m., the proceedings in the foregoing matter went off
11	the record for a lunch break.)
12	CHAIRMAN VAN LOON: Yes, Mr. Garrett.
13	MR. GARRETT: Mr. Chairman, I have the
14	executed affidavits that we've been discussing.
15	CHAIRMAN VAN LOON: Excellent.
16	MR. GARRETT: Do you want us to file the
17	original with the Copyright Office?
18	CHAIRMAN VAN LOON: Yes, please.
19	I do know that today they're closed, still
20	again, and probably will be tomorrow. So, we've
21	alerted them that we're breaching protocol by
22	accepting things in order to keep things moving

1	forward.
2	Ms. Leary, I just wanted to check you
3	were closing the door. Are you expecting to be here
4	this afternoon
5	MS. LEARY: Yes.
6	CHAIRMAN VAN LOON: during Mr. Marks?
7	MS. LEARY: Yes.
8	CHAIRMAN VAN LOON: Mr. Joseph,
9	unfortunately, your cross-examination is starting
10	almost at the stroke of the hour, so people will have
11	a bright-line test of how long it goes. But, the
12	floor is completely yours.
13	(Laughter.)
14	MR. JOSEPH: Thank you, Mr. Chairman. Dr.
15	Schink, My name is Bruce Joseph another Bruce, but
16	you don't have to worry about either the "Mr." or the
17	"Esquire".
18	(Laughter.)
19	CROSS-EXAMINATION
20	BY MR. JOSEPH:
21	Q I'd ask you to turn to paragraph 45 of
22	your written testimony.

1	A (Witness complies.)
2	Q Now, do you see toward the middle of
3	well, it's actually a long paragraph but toward the
4	middle, where you say, "Radio play almost certainly
5	serves to significantly increase the music publisher's
6	income from television, including cable of satellite,
7	from live and recorded performances for the use of
8	music." Do you see that?
9	A Yes.
10	Q Did you rely on any data or conduct any
11	study to support your statement that this almost
12	certainly occurs?
13	A I no, I did not have any data to
14	support this.
L5	Q Okay. Now, did you I take it, then,
L6	you didn't rely on any data or conduct any study to
L7	determine the amount of any such effect that almost
L8	certainly occurs, either, did you?
L9	A No, I did not.
20	Q Now, if you look a couple of lines down
21	in my copy, it's actually on the next page, but I
22	don't know that all the copies are the same where

you say, "If this radio play were to be responsible
for 27 percent of the other income of music
publishers," I take it you didn't rely on any data or
conduct any survey to determine whether, in fact,
radio play is responsible for 27 percent of the other
income of music publishers, is that correct?
A That's correct. It should be viewed as a
hypothetical.
Q Now, let me just take you back to a little
bit of your testimony this morning, where you were
describing I think what you were talking about is
basic intermediate microeconomics, where you said
that, "The addition of sound recording performance
revenue will call forth new production, so more sound
recordings will be produced." Do you remember that
testimony, generally?
A Yes, I do.
Q Okay. Now, in that testimony, you
referred to a profit maximizing level of sound
recording production. Do you remember that?
A That's correct.
Q Okay. Hypothetically, just so we can have

1	a concrete number in mind, let's say that, before any
2	new revenue stream, the profit maximizing is 10,000
3	sound recordings a year. Can we agree on that number,
4	just hypothetically?
5	A Hypothetically, yes.
6	Q Okay. Now, by "profit maximizing level",
7	I take it that means if the number of sound recordings
8	produced were actually increased by, say, a hundred
9	sound recordings, the record industry would actually
10	make less money, less profits. That wouldn't maximize
11	it, correct?
12	A If you if 10,000 were the profit-
13	maximizing level, then any more, any less, produces
14	less profit.
15	Q Okay. Now, again, just for the purpose of
16	the hypothetical, let's say I write a check for \$10
17	million to the record industry that is wholly
18	unrelated to the number of sound recordings produced.
19	You would agree, would you not, that the profit-
20	maximizing level for the production of sound
21	recordings would still be 10,000 a year, is that
22	correct?

1	A You gave them a gift of \$10 million,
2	essentially?
3	Q We can call it any kind of revenue stream
4	that is wholly unrelated to the number of sound
5	recordings produced, to the level of production.
6	A I guess, if I mean, if the record
7	industry it's hard to deal with it. I mean, if the
8	record industry, in fact you know, if it was an
9	outright gift, for no reason whatsoever, I can agree
10	with you. Beyond that, I think it's difficult to
11	answer the question.
12	ARBITRATOR VON KANN: Is this profit-
13	maximizing number the number at which the gross margin
14	is the best? Or, in absolute dollars, it generates
15	the most profit?
16	THE WITNESS: It it's the most profit
17	dollars in total.
18	ARBITRATOR VON KANN: Okay.
19	BY MR. JOSEPH:
20	Q Well, if the gift were \$20 million a year,
21	it wouldn't change your answer, would it?
22	A An outright gift for no reason I don't

1.	see why.
2	Q Why it would change your answer?
3	A Why it would change my answer.
4	Q Let's turn back to paragraph 22 in your
5	testimony, where I believe you were speaking with Mr.
6	Rich earlier, as the morning session was closing,
7	which I think you agreed contained the basic point of
8	your analysis in point 4.
9	And that is, "The appropriate fees for
10	sound recording performance rights, as compared to
11	musical work performance rights, should reflect the
12	relative value of the contributions of songwriters and
13	publishers on the one hand, and of record companies
14	and artists on the other hand, in the production of
15	sound recording, and in delivering the sound recording
16	performance to the webcasters." Is that what you say
17	there?
18	A Yes.
19	Q Okay. Now, again, in paragraph 23, you
20	speak of reflecting the relative cost or income earned
21	for the contributions to producing a sound recording,
22	correct?

1	A Twenty-three?
2	Q Paragraph 23; the very first sentence of
3	paragraph 23.
4	A Yes. I see that.
5	Q And again, in paragraph 24, you purport to
6	calculate license fees in a manner that "reflects the
7	value of their relative contributions to producing a
8	sound recording, " correct?
9	A Correct.
10	Q Now, I notice that between paragraph 22
11	and 24, the concept of delivering the sound recording
12	performances to the webcasters has fallen out. Is it
13	correct that that's explained in paragraph 13 I'm
14	sorry, in footnote, where you assume that the cost of
15	that is relatively small and can be assumed to be
16	zero?
17	A That's correct.
18	Q Now, let's make sure we're all speaking
19	the same language here. In all of those paragraphs,
20	you refer to something called a "sound recording",
21	correct?
22	A Correct.

1	Q Are you aware that "sound recording" is a
2	term defined in the Copyright Act to mean the
3	copyrighted work, as opposed to a physical CD, for
4	example?
5	A I wasn't aware of that specific
6	definition, no.
7	Q When you used the term "sound recording",
8	were you using it to refer to the intellectual
9	property that is, in effect, the work that results
10	from the fixation of a series of musical, spoken or
11	other sounds? Or, did you mean it to mean something
12	else?
13	A I meant it to mean the process of creating
14	a recorded work, or recorded music.
15	Q No. I'm not asking you about the process;
16	I'm asking you about what you meant by the term "sound
17	recording", which is what you're purporting to value
18	here.
19	A It's the value of the sound recording to
20	the you know, in the you know, in whatever
21	process we're doing. And so, I think I'm using it in
22	terms you're saying, but I'm having a hard time just

1	getting the nuance of your distinctions here.
2	Q Well, I'm asking you're the one who
3	used the term several times. And I'm asking you what
4	you mean to refer to when you say "sound recording" in
5	your testimony.
6	A I was thinking of it more in a process
7	sense. But I think, in terms of the copyright, it is
8	the use. You know, it's basically the well, I have
9	a hard time distinguishing between the two, I guess.
10	Intellectually, I was thinking of it in
11	terms of the process.
12	Q Well, so is it your understanding here
13	that the Panel here is supposed to develop a value for
14	a process or a value for the performance of a certain
15	type of intellectual property?
16	A Value for the performance.
17	Q Of a certain type of intellectual
18	property, is that correct?
19	A Yes. Right.
20	CHAIRMAN VAN LOON: I didn't hear that
21	answer.
22	THE WITNESS: Yes. That's correct.

1	BY MR. JOSEPH:
2	Q Would it be worthwhile if we showed you
3	the Copyright Act definition of "sound recording", and
4	you can tell us whether it's consistent with the
5	meaning that you utilized in your analysis and in your
6	testimony?
7	A It would help to read it, if you want me
8	to.
9	Q Okay. Why don't we let the witness see
10	the definition.
11	(Brief pause.)
12	BY MR. JOSEPH:
13	Q If you look, Dr. Schink, at the second
14	definition on page 5, is that consistent with how you
15	were using the term "sound recording"?
16	A I mean, I guess, in some sense, I've used
17	it in this sense. But I've also I think, in a way,
18	I've used it in a text that so that it would be the
19	process of creating same.
20	But, I would understand that this is what
21	the copyright would be would be paid for.
22	Q So, if the process of creating the

1	copyrighted work that is the sound recording, as
2	opposed to the "material objects, such as disks, tapes
3	or other phono records in which they are embodied,"
4	correct?
5	A I think it's regardless of how they're
6	embodied, is what it says, as I read it.
7	Q No. I understand, that's what it says.
8	I'm asking you whether, when you were using the term
9	"sound recording", you were using it to refer to the
10	copyrighted work or the process of creating the
11	copyrighted work, as opposed to material objects, such
12	as disks, tapes or other phono records in which they
13	are embodied.
14	A I think I was referring to the process of
15	creating a work.
16	Q The work?
17	A The work. The recorded work.
18	Q So that would you say your analysis is
19	attempting to value the relative contributions to the
20	creation of the copyrighted work I'm sorry. I'll
21	withdraw that question.
22	I think it would probably be better to ask

whether -- would you say that what you're trying to 1 compare, bottom line, is the relative value of the 2 contribution of the record companies, on the one hand, 3 when they contribute the sounds the sound 4 to 5 recording, and the contribution of the songwriters and 6 the publishers, on the other hand, contribute the musical works to the sound recordings. 7 8 Are they the contributions you're trying to get a relative value for? 9 In -- if you look to the -- one of the 10 measures, the so-called "direct measure", I limit 11 12 myself just to that. When I go to the total measure, 13 I'm looking at all costs, including the cost of 14 producing the physical sound recording, as well as all the costs incurred by the publisher. 15 So, in one instance, I limit it just to 16 17 the cost leading up to and prior to the production of the CD and the sound recorder -- and the physical CDs 18 and their distribution. 19 In the other case, I include them all, but 20 I'm equally expansive on both sides of the ledger. 21 include all the costs of the record companies and all 22

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the costs of the publishers. 1 I'm sorry, Dr. Schink. Maybe my question 2 0 wasn't clear. I wasn't asking what methodologies you 3 employed to get to this result; we'll discuss those in 4 a moment. 5 What I was asking was, in regard to what 6 you describe as the purpose of your analysis in 7 paragraph 22, 23 and 24, the underlying goal, the 8 relative values you are trying to establish -- what 9 I'm asking is whether the bottom line is that you're 10 value the relative value of the 11 trying contributions of the record companies and artists, on 12 13 the one hand, when they contribute the sounds to the and the contributions of the sound recording, 14 15 songwriters and the publishers, on the other hand, when they contribute the musical works to the sound 16 17 recording? I think that's fair. Yes. 18 Α Now, for your analysis, you use 1997 data 19 Q from the record companies. Is that because that was 20 the most recent data you had? 21

That's correct.

1	Q Were the record companies unwilling to
2	provide you with more recent data?
3	A There's simply, when I got involved, not
4	the time to do this to go beyond what Linda
5	McLaughlin had already done.
6	Q And, I'm sorry when did you get
7	involved again? You may have testified to that
8	already.
9	A About a month before I submitted my
10	testimony.
11	Q And that was when you got involved, was
12	actually this rebuttal testimony?
13	A Correct.
14	Q Did you talk to any of the record
15	companies or the music publishers, to understand the
16	data you used in the analysis that appears in this
17	Part 4?
18	A I talked to I read Linda McLaughlin's
19	testimony and taught her to go over what was in the
20	what she had measured, to make sure I understood it.
21	Q And did you talk to anybody from any of
22	the record companies or the music publishers directly?

1	A No, I did not.
2	Q Do you know whether Ms. McLaughlin spoke
3	to anyone from any of the record companies or the
4	music publishers in connection with your rebuttal
5	testimony, as opposed to what she may have done
6	before?
7	A Not to my knowledge.
8	Q Now, did you rely on any facts conveyed in
9	the conversation with Ms. McLaughlin, or was it just
10	to get a general understanding of what she had?
11	A Well, after reading her testimony, we
12	talked to confirm my understanding of what was there,
13	and also to establish the share of the labels in the
14	total industry being 72 percent.
15	Q Did you in your study a little later on
16	and during your direct testimony, you cited a study
17	by the National Music Publishers Association for
18	information about revenue in the publishing industry,
19	correct?
20	A That's correct.
21	Q Did you talk to anyone about the NMPA
22	study?

1	A No, I did not.
2	Q Going back to the record companies and the
3	music publishers who provided data, did counsel convey
4	any facts about the record companies or the music
5	publishers that you used in your analysis?
6	A Not that I can think of.
7	Q Okay. Okay, so now let's talk about your
8	cost of production method, and how you analyzed the
9	cost of producing this intellectual property called a
10	sound recording.
11	Probably, the best way to do it I don't
12	know that we need to get the projector, if everyone
13	had the slide series is to turn to, I think, slide
14	nine. That's the first place well, it's not the
15	first place. But, let's turn to slide nine.
16	Now, you say that
17	MR. JOSEPH: we probably ought to go on
18	the restricted record.
19	CHAIRMAN VAN LOON: Okay. Let the
20	transcript so reflect.
21	(Whereupon, at 2:17 p.m., the proceedings
22	went into Closed Session.)

1	CHAIRMAN VAN LOON: Mr. Marks, we want to
2	welcome you back. We can promise a couple of things,
3	at least one of which is that you will not be on the
4	stand this time as long as last time. The Panel will
5	make sure of that. You have a secondary purpose of
6	why you're here, which is to keep us away from the
7	brownies and chocolate cookies that are outside, so we
8	want to go straight through, no breaks.
9	THE WITNESS: Okay.
10	CHAIRMAN VAN LOON: But welcome back.
11	THE WITNESS: Thanks.
12	CHAIRMAN VAN LOON: And let me ask you to
13	raise your hand and be sworn. Mr. Katz, I believe you
14	have a few things on direct.
15	MR. KATZ: I've reached the point in my
16	career when I rarely find myself doing things I've
17	never done before, but I've never put on as a witness
18	a lawyer with whom I've tried cases before.
19	WHEREUPON,
20	STEVE MARKS
21	was recalled as a Witness by Counsel for the RIAA,
22	having already been duly sworn, assumed the witness

stand, was examined and testified as follows:

DIRECT EXAMINATION

BY MR. KATZ:

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Q Mr. Marks, one of the things that you've been designated to speak about were Mr. Gertz' proposals regarding the designation of his organization as an agent for receipt of royalties. What thoughts do you have about Mr. Gertz' appointment in that regard?

Α Well, don't oppose Mr. Gertz' we organization being designated as an authorized agent. I think we would oppose his organization being designated as the agent for all of our non-members. I think that our feeling is that the Panel could essentially designate both of us as, quote, "authorized agents," and then copyright owners could choose which organization they wanted to collect and distribute the royalties for them. And that the Copyright Office could, in the notice and recordkeeping proceeding, implement the appropriate procedures to have copyright owners designate -- those that are not already members of either organization

1	designate which of the two they want to then collect
2	and distribute the royalties for their performances.
3	Q Do you have a thought as to how it would
4	work from the webcasters' standpoint if there was more
5	than one authorized agent for receipt of royalties?
6	A I haven't done a lot of thinking about it,
7	but I think one way it might work is that the
8	webcaster would send performance logs to each, and
9	each designated agent, each entity, would analyze the
10	logs and then invoice the webcaster based on the
11	performances that were made by the webcaster of that
12	agent's or that entity's members.
13	Q One of the thoughts expressed by Mr. Gertz
14	would be that he would receive some payment from the
15	royalties to the extent he was going to be designated
16	as an agent for webcasters to pass their payments
17	along to Sound Exchange. Do you have any views as to
18	the appropriateness of that?
19	A Well, I think that's a very different role
20	than being the collection and distribution agent for
21	the copyright owners. That's a different service that
22	Mr. Gertz might offer to webcasters. I think that

that service is something that should be -- it's a service to the webcasters, and the webcasters should pay for it. It wouldn't be appropriate for whatever fees were paid to come off of the royalties that are otherwise payable. I think that the regulations, as they exist for preexisting subscription services and what we think is appropriate for this proceeding, is that whatever royalties are payable would be payable to the designated agent for those copyright owners, and they would be payable in full, not with some deduction for a service like that that might be performed by a third party.

O Mr. Marks --

CHAIRMAN VAN LOON: Can you just clarify again exactly which service you're speaking of?

THE WITNESS: Sure. I think that -- yes, we should distinguish between a collecting and distributing agent for copyright owners in collecting the royalties and then distributing it, and an entity providing, as a third party, a service to the users, or in this case the webcasters, to put together reports and then send those reports to the designated

1	agents. I think that I guess Mr. Gertz has
2	proposed to maybe do both of those things collect
3	and distribute for copyright owners but also to
4	provide the service to webcasters. I think that there
5	are appropriate costs that are associated with the
6	collection and the distribution function for the
7	copyright owners that are properly deducted.
8	I question, frankly, whether a profit is
9	part of that, because I'm not aware of any collecting
10	agency in the world that takes that acts as a for-
11	profit entity. But that is a very different role than
12	providing a service, as Mr. Gertz, I understand now,
13	does for certain broadcasters and other users of
14	copyrighted works in clearing licenses.
15	BY MR. KATZ:
16	Q There are some other rates and terms
17	terms and conditions about which Mr. Gertz testified
18	that I want to ask for your views on. But in that
19	connection, there is a document, and are you familiar
20	with this document, Mr. Marks?
21	A Yes.
	I and the second

I am not certain if we have handed this

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out to the members of the Panel or not, so let me ask 1 2 my colleague to do that. ARBITRATOR VON KANN: Your last answer, 3 all these collection agents function as charities? I 4 would have assumed that somehow -- whether you call it 5 6 a profit or whether you call it a reasonable administrative charge, I assume they get paid, don't 7 8 they? 9 THE WITNESS: They act as non-profits, I mean they get paid to cover their 10 essentially. costs, whatever their actual costs are. That is how 11 Sound Exchange is operating. That's my understanding 12 collecting societies for producers, 13 companies, authors abroad. ASCAP and BMI, I think, 14 15 are the same way as well. ARBITRATOR VON KANN: They're all break-16 In essence, they don't make any 17 even operations? 18 money doing this? THE WITNESS: That's right. They take on 19 the liability of unhappy people suing them and 20 21 complaining and bitching and moaning and so -- just to 22 break even? That doesn't seem plausible to me.

THE WITNESS: Well, they are organizations 1 membership is the copyright owners that their 2 themselves, and they're performing a function for the 3 copyright owners. 4 ARBITRATOR VON KANN: Okay. And there are 5 6 membership fees for belonging to those some organizations, perhaps. 7 THE WITNESS: Usually it's just the -- I'm 8 9 not aware of membership fees but the copyright owners understand that whatever costs are incurred in the 10 functions that are performed by that entity that are 11 12 performed by that entity, would be charged as what's commonly referred to the industry as an administration 13 14 fee or administrative fee. You suggested a 15 ARBITRATOR VON KANN: 16 vision in which you and Gertz could be designated as agents and copyright owners could pick. 17 Right. 18 THE WITNESS: 19 ARBITRATOR VON KANN: What do we do about the copyright owners that nobody can find to send in 20 ballot? I'm told that whenever these 21 their 22 distributions come alone there are certain numbers of

unknown copyright holders who will not have designated anybody; because they, by definition, have disappeared. How are we going to handle them?

Gertz would agree with this, that he wasn't going to take on the obligation to find the 7,000 or 8,000 copyright owners that may have a very small percentage of the actual funds and incur all the costs to do that. And we feel the same way. The bulk of the membership, the bulk of the copyright owners that are members and that are known shouldn't be paying for having to go out and find all the others.

So I think the appropriate procedure would be for the Copyright Office to implement what's essentially a registry that requires copyright owners who want to take advantage of the royalties that are part of the statutory license to sign up to do so, and they could -- you could envision going to a web site, for example, where they can click to go to Sound Exchange or click to go to Mr. Gertz' organization and then choose whichever one they think is appropriate.

So there would be some obligation on the

1	copyright owners and the artists to come forward and
2	give the necessary information to make that process of
3	distribution easier, more efficient and less costly.
4	ARBITRATOR VON KANN: So if you don't
5	register, neither you nor Gertz has to send these
6	folks any money, and presumably the services don't
7	have to pay for the use of those sound recordings.
8	THE WITNESS: I think the way it works in
9	the old regulations is that the monies are sent and
10	put into the pool for the remainder. So, for example,
11	we're acting as a sole agent for the preexisting
12	subscription services. All of the money is sent to
13	us, all the royalties. There's a period of time after
14	which if we cannot find the copyright owner, the money
15	goes into the pool for the remaining copyright owners.
16	ARBITRATOR VON KANN: And distributed on
17	sort of a pro rata basis or something?
18	THE WITNESS: Right.
19	ARBITRATOR VON KANN: Okay. Thank you.
20	BY MR. KATZ:
21	Q Mr. Marks, we've just handed out a
22	document to the Panel that we supplied to opposing

counsel yesterday. What is this document?

 A This is a document that compares the terms that were proposed by the broadcast/webcast group, and I'm just going to refer to them as webcasters to make it easier from here on out. And the purpose of this document was really to isolate or identify the key issues or concepts where there's disagreement as opposed to arguing over specific language in a regulation. We thought it would easier to highlight where the issues are so that the Panel could then make in their decision the appropriation conclusions as to how the issues would be resolved and then could later be implemented as part of a regulation by the Copyright Office, which is how it worked last time.

MR. JOSEPH: Excuse me, if I may, we concluded that we had no objection to this document being used as an RIAA demonstrative, clearly understanding that it is not an evidentiary exhibit and that by agreeing to allow it to be used as an RIAA demonstrative, we are not in any way, implicitly or explicitly, adopting the characterizations or the identification of issues thereon. It's simply an RIAA

document for whatever they -- for demonstrative purposes, as they wish to use it.

CHAIRMAN VAN LOON: And I see Mr. Katz nodding his head in agreement, and the Panel feels the

MR. KATZ: That is exactly how we intended. Let me ask Mr. Marks, then, using this demonstrative if you could highlight some of those key issues and concepts where you perceive there to be disagreement.

THE WITNESS: Okay. Sure. Just starting from the top, the first part regards royalty fees. There's obviously a disagreement over what the rate should be, but setting that aside there are some specific issues related to the fees that we thought were important to highlight. So, for example, the definition that the webcasters proposed as compensable performances included essentially an exemption for any performance under 30 seconds. We do not think that that's appropriate, we don't think it's consistent with the marketplace. The deals that we've negotiated generally do not have such a minimum.

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same way.

And, indeed, in some regard, it's those performances of lesser duration that in some sense have more value, because oftentimes they're a result of using a skip button, and skip functionality is an added functionality or an added benefit for the listeners. So to have -- to offer to listeners a skip function where they can essentially skip between songs and then not count those performances does not seem appropriate to us.

It also -- the proposal also seemed inconsistent with some of the other proposals that the webcasters made about being able to measure performances. I mean if you can measure something under 30 seconds, you should be able to measure everything, and that's our understanding, and I think we'll get to that a little bit later.

BY MR. KATZ:

Q Let me ask you why you disagree with this 30-second rule. Have you proposed a shorter period for technological issues for which there would be no charge?

A In a few of our licenses, we have, for a

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certain period of time, not for the whole license, so we may have included, and I can't remember which agreements they are, but included five or ten seconds for free for a certain period of time in recognition of the technological issues that exist with webcasting people getting bumped off, as opposed, for example, to using a skip button. So, yes, we've recognized that, but those have been limited in both duration, in terms of it not being anything near 30 seconds, and also limited in terms of the time.

I should also note that my understanding is that in the marketplace the individual record companies have executed license and received consideration for clips, which are 30 seconds, so to merely --

MR. STEINTHAL: I'm going to interpose an objection on this line, because we've had the individual label representatives here. They can talk with their foundation as opposed to this witness testifying beyond the scope of his rebuttal testimony and now with the additional lack of foundation of talking about what other people did rather than things

that he did. So for any number of reasons, I think that answer and any like it should be avoided and stricken.

CHAIRMAN VAN LOON: Mr. Katz?

MR. KATZ: Well, I think we'll withdraw the last sentence about the other record companies. But let me put one other question to you, Mr. Marks, about the skip button, and that is you testified that that can have additional value for the webcasters and for the users. Is there some loss of promotional value to the record companies when the skip button is imported?

MR. STEINTHAL: Same foundation objection.

ARBITRATOR VON KANN: What I take this Witness to be giving us at the moment is the RIAA rationale, in essence, for its proposed terms. If the rationale turns out to be unsupported by any evidence of record, they've got a problem. But I mean as I understand it, he's saying, "This is how we reasoned to this proposal and that proposal." I don't see why we shouldn't receive it in that vein, not as substantive evidence of the propositions.

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1	ARBITRATOR GULIN: Well, I guess the
2	question is whether it was discussed in the testimony
3	since this is you know, this is the comment period,
4	correct? It's not a question of
5	ARBITRATOR VON KANN: And he was
6	designated the commentor.
7	ARBITRATOR GULIN: Yes, I agree.
8	THE WITNESS: Yes. If you don't listen to
9	a song, there's obviously not a lot of promotion to
10	it. You have to listen to the song for it to be
11	promotional.
12	BY MR. KATZ:
13	Q What are some of these other key issues or
14	concepts of disagreement that you highlight in this
15	document?
16	A The second one that we've titled
17	incidental performances relates to the webcaster
18	proposal that all non-featured or incidental and
19	ambient performances should be excluded as well. That
20	is not something that we agree with nor think is
21	appropriate nor is supported by the marketplace,
22	generally. I'm not aware of any collective license,

for example, that excludes entirely all non-featured uses. Those are generally regarded as less valuable in terms of the amount that's paid for them, but there is not an entire exclusion for them, and it's not generally supported by our deals either. So we don't think that that is appropriate.

The third issue is -
ARBITRATOR VON KANN: Question: In your first sentence is it compensable at the same rate?

ARBITRATOR VON KANN: Question: In your first sentence, is it compensable at the same rate? I thought you -- you did -- you have a separate rate, don't you, for incidental use or am I confused about that?

THE WITNESS: I don't believe that we have proposed one yet in the initial, but we will be proposing a separate rate.

ARBITRATOR VON KANN: Okay.

THE WITNESS: Payment for ephemerals is along the same lines. We believe, as I testified earlier, that there should be a payment for the separate activity of making ephemeral copies, and that's not just because it's a separate activity from the performance but because there is real value to

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that. There are entire businesses in fact, such as Akamai and Digital Island, that are predicated, in part, on making additional copies that would essentially be ephemeral copies where they make copies around a the country geographically to make the listener experience more valuable.

So, for example, I mean you could have two webcasters, one of which just makes one copy that's subject to the 112(a) exemption and therefore is not subject to the statutory license and another one that makes many, many copies in servers located all around the country so that the listener experience is better for the people tuning into that webcaster. And it would be better, because when you go and listen to the webcaster, you're not getting it from that central server copy, which may be a continent away, but you're getting it from a server that may be only a mile a way.

And if you go, for example, to the web sites of Akamai or Digital Island, they talk about how valuable this is in terms of providing a good listener experience for streaming. So there is a real value

associated with the making of these ephemeral copies. 1 It's not merely part of the performance itself. 2 So we propose, and our proposal is based 3 on the deals that we've done at ten percent of the 4 overall fee --5 BY MR. KATZ: 6 What was the point here with respect to 7 0 royalty calculation? 8 9 Α Royalty calculation was what I alluded to earlier, and that is that if we're going to have a per 10 performance rate, it should be based on actual 1.1 12 performances and not some general notion of average 13 listeners or average performances per hour. I read the proposal that the webcasters put forward, 14 15 not only does it allow for this more inaccurate type of reporting but it essentially gives the webcaster an 16 incentive to do all the calculations and then just pay 17 18 us whichever comes up less. So they might calculate performances with 19 actual and come up performances but might say, "Well, on average, play 20 21 this much per hour, and it comes up to 180,000."

So that doesn't seem appropriate, and,

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again, we think it should be actual performances. And there's nothing in my experience in negotiating in the marketplace that would indicate that there's any problem with reporting actual performances. webcaster that we've done a deal with has agreed to do so, generally speaking, and they do it in different There's different ways to report actual performances.

We have, however, taken note of the fact that given that we're in a proceeding where the regulations won't be in effect for some time, that there may be some webcasters who haven't, for whatever reason, kept the appropriate logs to make those payments, and therefore would be willing to make a concession that for the introductory period of time that it could be based on an estimation of using 16 songs per hour for Internet radio and 12 for simulcasts of AM/FM.

The next category, "Other Consideration," this really falls into two parts. The first is we that the regulations should include obligation to implement security measures to ensure

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that the security of the recordings that are being 1 performed by the webcaster are limited as much as 2 possible to avoid the use of whatever technologies 3 exist to capture those streams. That's something that 4 individually 5 every one of our something that is 6 agreements. It's important to the industry, generally. There was an entire initiative, I think the Secured Digital Music Initiative, that began because of the security issues, and while it has not dealt yet with streaming, it's an 10 11 indication of how important that issue is to the companies.

> Mr. Marks, given that there are third parties like Real Networks that create the technology for streaming, do you really need to impose on the webcasters the obligation to employ security measures?

> The webcasters are in the best Α Yes. position to get adequate security measures, because they are the clients of people like Real Networks and Microsoft or whoever else they're getting their streaming software from. If we went to one of those companies and said something about security, it would

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not have nearly the same effect that a client of their who's paying them for providing that software to them would have on them.

And, therefore, we think, for that reason

-- and that's frankly the argument that I used in most of the negotiations that I had over the individual deals, and it was an argument that carried the day in many instances. So we think it's better put on the webcasters, and they are the ones doing the streaming, after all, so they're putting this content out there.

The second category are what's termed here promotional considerations, and this refers to the "buy" buttons, the public service announcements and the surveys that we have obtained in our individual deals that was real and valuable consideration in those deals and that we think should be part of the regulations here.

On the minimum fee --

CHAIRMAN VAN LOON: Before you skip on, could you say a word about what you mean by PSAs? I mean normally that's the non-profit organization, the AG Council --

1	THE WITNESS: Right.
2	CHAIRMAN VAN LOON: who's now all the
3	ads, "I'm an American, I'm an American," with all the
4	different faces and colors. I somehow don't think
5	that's what you have in mind, but maybe I'm
6	misunderstanding.
7	THE WITNESS: No, it actually is. I mean
8	and that's why we limited it to providing the
9	designated agents of the copyright owners as opposed
10	to having to provide any record company that comes
11	along. I mean maybe there would be the copyright
12	owners' record companies would be the value of the CD
13	campaign or something, and as a public service
14	announcement would want something like that. I don't
15	know what specifically, thinking forward, but
16	CHAIRMAN VAN LOON: Public service?
17	(Laughter.)
18	THE WITNESS: Well, I may have been
19	it's an industry, an industry service announcement, I
20	guess.
21	CHAIRMAN VAN LOON: You mean
22	THE WITNESS: Maybe not public service.

1	CHAIRMAN VAN LOON: You mean an ad. You
2	don't mean some sort of non-profit Save the Children
3	or whatever.
4	THE WITNESS: Right. Yes, yes, yes,
5	that's right. That's right. I meant it on an
6	industry basis as opposed to it being necessarily for
7	an individual company or for the public good
8	necessarily.
9	CHAIRMAN VAN LOON: I see.
10	THE WITNESS: Although CDs I think are for
11	the public good. That's another issue, I guess. And
12	I guess it depends on what CD.
13	BY MR. KATZ:
14	Q Is the image of the record industry
15	something which is sometimes a concern to the RIAA?
16	(Laughter.)
17	A You could say that. So there are probably
18	a number of things that would be helpful for us to
19	rectify what is often bad press or
20	mischaracterizations of our positions and our goals.
21	The minimum fee, the point we wanted to
22	make there, setting aside again the numbers, is that

we believe that the fee should be paid as an advance against future royalties at the time that the first monthly payment is due. This is something that we have begun to do in our individual agreements. We didn't do initially but we are doing now. And helps, for example, to offset some of the risk, for example, of companies going out of business. If you wait an entire year, they may be out of business and we don't get the appropriate fee. And, therefore, we believe it should be paid as an advance, and that is something that is not uncommon in the industry, generally, in license agreements.

position be on separating those two functions? That is, on the one hand, there's a certain minimum fee that you ought to pay to help, I don't know, bear the cost of adding you to the licensing system; on the other hand, in this regime you make your royalty payments in advance, and at the end of the year if you've overpaid, we'll refund you the balance.

Now, there could be two different things.

You could have a minimum administrative cost -- \$500,

\$1,000, whatever it's going to be -- but you could 1 also say, since there's a track record here of people 2 not being around, this is a regime where you have to 3 make some kind of a payment in advance as a credit on 4 your account. And at the end of the year if you've 5 6 paid more than you owe, you get a refund. 7 Well, I think we wouldn't THE WITNESS: have a problem with the credit on the account. That's 8 9 what it's meant to be, as an advance that would be recouped -- or against which future royalties would be 10 I think, though, that the purpose of a 11 recouped. 12 minimum fee is that it's a minimum payment, and therefore you don't get anything back at the end of 13 14 the year if you haven't used it. ARBITRATOR VON point 15 KANN: Му is, conceptually, whether that's desirable or not. 16 I guess it's possible. 17 THE WITNESS: I haven't thought about that. 18 19 Next is the late fee. We are proposing the same late fee provision that's already established 20 regulations for preexisting subscription 21 services. In terms of interest, we are proposing that 22

1	the licensees pay interest on all obligations that go
2	back. I think I discussed, and others have discussed,
3	about pointing out that right now it's essentially
4	been an interest free loan of the most valuable assets
5	for a webcaster. They get the recordings, they get to
6	use them, they can take whatever risks are associated
7	with their business and maybe not be in business at
8	some point, and they're doing so that there's
9	nothing we can do about, but it certainly seems
10	appropriate that when the royalty obligation becomes
11	due, that they pay some interest on those going back,
12	as you would for any other asset that you were given
13	in the marketplace. And, again, in some cases, by the
14	time the rates are finalized here, there will be some
15	webcasters who will have been using this for three and
16	a half years, and that is a lot of use to have of a
17	very valuable asset without any interest.
18	ARBITRATOR VON KANN: Are you going to be
19	proposing an interest rate
20	THE WITNESS: Yes.
21	ARBITRATOR VON KANN: in your final?
22	Just a footnote, I think we've discussed this, but I

would assume that if you all don't reach agreement on all the terms, this would be one to have some briefing on in your submissions about the propriety of what amounts to a prejudgment interest factor here.

MR. KATZ: Well, we're hoping that Mr. Greenspan will do something on our behalf before we have to come up with a rate.

ARBITRATOR VON KANN: Okay.

THE WITNESS: Okay, Part Two, Terms For Making the Payment of Royalty Fees. I think some of this has already been discussed by other witnesses. We're proposing a monthly payment consistent with the regulations for the preexisting subscription services, and our experience, frankly, in how that's worked, those companies have had no problem giving us data monthly. It's worked well for our systems operations and work flow, and there just doesn't seem to be any compelling reason or any reason at all that that should be moved to quarterly.

MR. STEINTHAL: Again, I am going to interpose a narrow foundation objection. We've had two people from Sound Exchange whose job it is to do

this, and now we have Mr. Marks whose job it isn't to do it making these flowery --

ARBITRATOR VON KANN: I think he's incorporating their testimony by referencing it. Can I ask you one question about that? In the preexisting, you have three customers who are doing this, I think, or five maybe.

THE WITNESS: Three, yes.

be talking about dozens or maybe more. On this work flow business, what would happen if you used quarterly but staggered the quarters? Somebody's quarter begins -- you know, their reports are due January, somebody else's -- the last three months are due February, somebody else is due -- I mean you could get a nice even flow from a lot of people by just spreading them out.

THE WITNESS: I think that Barry Kessler's probably the best person to answer that question, honestly. I mean my point here, just to respond, was I don't think either of those witnesses who've testified earlier are familiar with the regulations.

So I'm pointing out, if nothing else, that these are consistent with the regulations, which I don't think that the other witnesses have done.

MR. KATZ: I should note that there was some testimony that Ms. Kessler gave, and we'll

explain it in the brief, which may bear on that issue.

ARBITRATOR VON KANN: Okay. Go ahead.

THE WITNESS: On the timing of payment, the same issue, that the 20 days we propose is consistent with the regulations that govern the other services that are subject to the statutory license. Payment to owners or designated agent, I think this is along the lines of some of what we discussed earlier, and that is ensuring that it's clear that all royalties due are payable to the copyright owners or their agents, and that there's not some deduction that's made by some third party company that's performing a service just for the webcasters.

CHAIRMAN VAN LOON: When you say all royalties, though, again, as in response to the earlier question, you're saying, essentially, all royalties minus reasonable expenses necessary to

1 | collect them and distribute them.

THE WITNESS: Right. This is just that all royalties are payable to the agents, and then the agents would deduct whatever was appropriate from there.

BY MR. KATZ:

Q Are you distinguishing, in that regard, between agents for the copyright owners and agents for the webcasters?

A Yes, yes. So just to make it clear again, if a webcaster hired a third party to provide a service to them of putting together their logs and sending it along, the payment that comes along with all of that should be the total amount due and not something less.

Sufficient information, just pointing out that the statements of account should include the information that's necessary to verify the royalty payment to each designated agent. So as I mentioned earlier, one example of this would be to send a full performance log to each agent and then an invoicing would come back. In other words, you wouldn't provide

just what -- some of the log to one and some of the 1 2 log to the other. The full log would go. Allocation of royalties to non-members, 3 there are currently regulations that address how 4 5 royalties would be payable to those who are not members of the --6 ARBITRATOR VON KANN: Could I stop you on 7 the last one for one second? Maybe this is something 8 that's dealt with here. If you've got two different 9 agents, and most services are not going to know, I 10 guess, necessarily, who's the agent for whom, I could 11 see how they could make a single log and send 12 duplicates to each of you, that's simple enough. 13 14 THE WITNESS: Right. ARBITRATOR VON KANN: How do they figure 15 what check to cut to each of the two of you if they 16 don't know who's the agent for whom? 17 I think in that situation THE WITNESS: 18 there would have to be some invoicing that was done. 19 So the logs would get sent, and then some period of 20 time later the agent would send an invoice saying, 21 22 "We've analyzed the logs. Here's what's due."

ARBITRATOR VON KANN: There would have to 1 be at least a little bit of coordination between the 2 3 two agents --THE WITNESS: Absolutely. 4 ARBITRATOR VON KANN: -- to make sure they 5 6 don't double bill people. Absolutely. And we would 7 THE WITNESS: fully contemplate working with whoever was the other 8 agent, if there was another agent, to deal with that. 9 The allocation of royalties to non-members 10 deals with a regulation that currently governs the 11 preexisting subscription service proceeding or those 12 regulations that -- the allocation should be done on 13 a performance-by-performance -- equal-weighted basis. 14 15 So that, for example, if we have 100 members and there's 29 members that have also said, "We want you 16 to distribute for us, " and they may or may not join us 17 as an actual member -- we'd have to see how that 18 worked out -- but if there was some distribution to 19 20 non-members that each agent would be distributing to them on an equally weighted performance and not some 21 22 distribution methodology that only their members had

decided upon, that's just to protect non-members from having a distribution that affects their royalties that they didn't have a voice in voting on.

BY MR. KATZ:

Q Mr. Marks, one of the questions that Judge von Kann put to you at the beginning of the examination had to do with the situation in which you've got multiple agents and copyright owners designate one or the other, and that all works fine. But some copyright owners might not designate anybody, and is that a situation in which there's a feeling that perhaps some rules should be adopted for what to do in that situation?

A Yes. I think that those are the kinds of rules that would be implemented by the -- in the notice and recordkeeping proceeding in how that would be dealt with. I think that you couldn't really -- I'm not sure whether you could force somebody to actually join one of the two organizations, even though you're telling them they have to pick one of the two for distribution purposes. So this is really meant to deal with that latter situation where

somebody says, "Okay. I want you, Sound Exchange, to distribute to me my royalties, but I'm not sure I really want to join you as a member."

So there's some protection built in so that if Sound Exchange had adopted a royalty distribution that said all daytime performances are worth ten times all nighttime performances, that distribution methodology wouldn't apply to those non-members; it would only apply to their own members after distributing to the non-members.

Part 3, Confidential Information and Statements of Account, we are just proposing again that the definition not be changed. There was some alterations that the webcasters had made in their proposal, and I'm not sure what the basis or reason was for the changes, but we would propose that it remain the same.

Same goes for the limitation on the use of confidential information. There's no such limitation that exists presently. The webcasters have proposed one, and we don't think that that is appropriate, because there are other uses. For example, enforcing

the license, reviewing the performance complement, that's something that might be done with the confidential information that would be appropriate, and this would seem to limit that kind of activity unnecessarily.

Access to confidential information, I think that there's general agreement, conceptually, but just a couple of language proposals that hopefully we can work out short of handing it over to the Panel.

ARBITRATOR GULIN: Going back to allocation of royalties to non-members, I thought I understood that Sound Exchange didn't want to distribute to non-members.

THE WITNESS: What we're saying is that at this time we don't want to be designated to do that, because we're not sure of the appropriate -- whether the appropriate procedural mechanisms will be implemented. And we're also, frankly, not sure what the rate would be, and it may not make economic sense for us. But we would envision that this would be a discussion in the notice and recordkeeping provision proceeding about what kinds of -- it gets back to this

registry. If there is a registry that is established that obligates copyright owners, if they want to participate in the royalty pool, to come forward and say, "Here I am, and here's all my tax information and all of the other information you need to distribute," then we may very well be willing to do that.

And I think that the way my testimony read was we weren't, at this time, ready to say, "Okay, go ahead and designate us" without knowing whether those procedures were going to be in place and make it efficient and economically viable for us. We were concerned about having royalties that would go to our members be diminished because of the costs associated with having to go out and find all these thousands of copyright owners.

Verification of statements --

ARBITRATOR VON KANN: One question on confidential information. Just in a very general way, what is the nature of this confidential information we're talking about? What sort of stuff?

THE WITNESS: I think that this covers the reports, the royalty reports that are made. I'm not

sure whether it also covers the data reports or
whether that's covered by the notice and recordkeeping
provision. I'd have to look at the regulation again
to see, but it's that type of -- the information
that's associated with making the payments.

Verification of statements of account, on the auditing, we believe that the existing regulation should govern and is appropriate. The webcasters' proposal appears to allow auditing only of a three-year period instead of single years within that three-year period. And, frankly, that seems -- I'm not sure that that's sufficient for either party to have to -- I mean there only -- there may only be one year. Why be forced to have to actually audit all three years? It should be -- the option should be a year-by-year basis, and that's what in the regulation right now.

On the proposal to be obligated to consult before rendering an audit report, that's -- again, there's no provision like that in the current regulations, and we don't believe that there should be such a requirement now.

On the costs of verification --

ARBITRATOR VON KANN: Just off the cuff, I don't know anything about this, except that it sounds like why isn't it always a good idea to talk to somebody and see if you've got a very simple thing that can be resolved, as opposed to going through a whole big report process? Maybe there's just a simple misunderstanding.

THE WITNESS: I think as a matter of course that may actually happen. I'm not -- I think that there may be situations where you wouldn't -- the auditor might not want to do that. So I think that there's obviously going to be an incentive to limit costs and not engage in more costs. So to the extent that that is a reasonable thing to do under the circumstances, I would expect that it would be done.

The costs of verification, their proposal is to increase the five percent variance to a 15 percent variance, regarding variance from actuals in the audit in order for the licensee to bear the costs. That is a change in the regulation. It is a change from -- most, if not all, of our agreements have five percent. It's possible that there are one or two that

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have ten percent, but I think most have five percent. And this strikes me as something where whatever the number is you kind of give an incentive to somebody to kind of hang out at 12 or 14 percent, and it's just a market incentive. It's not describing any ill will, but it's just not consistent with the current regs or the deals that we've done.

The definition of interested parties, the webcasters had proposed eliminating individual copyright owners. We don't think that's appropriate. It's not part of the current regulation. We've got to report to our members. They can audit us as to the performances that are made and the payments, and it certainly doesn't make sense to handcuff the designated agents by now allowing individual copyright owners to see the information.

Part 5, largely our disagreements largely track what's in Part 4. On the application of the rules to members, these should only apply to those who collect for non-members. And then I think that we're in agreement on the unknown copyright owners, which may or may not change, depending on the way the system

is implemented with the two agencies, which would be something that's not yet been done and therefore somewhat novel.

ARBITRATOR VON KANN: One question here on copyright Part. 1. Ιt says that the performance maintain that licensees calculate their upon actual performance. royalty payment based Broadcasters propose the average listening. I've missed it, but I don't see -- the entire tenor of this document appears to me to assume that royalties will operate, in some fashion or other, on a per performance basis. But you all are also proposing a percentage of revenue basis. I didn't see anything in here that would permit calculating the percentage of revenue.

THE WITNESS: I think that those will appear in whatever we propose. If the Panel would like us to propose regulations, those definitions and issues will be addressed there. I think we just didn't highlight it for this document, because the webcasters have not proposed anything on a gross revenue basis, and therefore there's no disagreement

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1	that is necessary to highlight at this point. I think
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3	ARBITRATOR VON KANN: But assume if a
4	percentage of revenue option remains part of your
5	proposal, then there would have to be quite a bit more
6	reporting of data that would permit the determination
7	of revenues and percentages.
8	THE WITNESS: I think that's right. There
9	would have to be the statements for the royalties
10	would have to include information on the revenues and
11	the expenses as a minimum and things like that. We'll
12	propose that in the definitions, as appropriate.
13	ARBITRATOR VON KANN: Okay.
14	MR. KATZ: Mr. Marks' testimony here is
15	responsive to other testimony that was given, and that
16	testimony didn't bear on the revenue option, so we
17	didn't go into it.
18	ARBITRATOR VON KANN: Okay. I was just
19	wondering whether it had dropped out.
20	MR. KATZ: If there are no further
21	questions from the Panel, I'm going to shift to a
22	different topic at this point.

CHAIRMAN VAN LOON: Please.

BY MR. KATZ:

Q Mr. Marks, a witness from Yahoo appeared last week and gave some testimony about Yahoo's perspectives on the negotiation of their license with the RIAA, and I wanted to ask you not so much to respond to the testimony, some of which you weren't permitted to see, but to give your perspectives on the negotiation of the license with Yahoo, as the representative of the RIAA.

And let me ask you first how it is that the rate structure that's in the Yahoo license evolved during the course of your negotiations?

MR. STEINTHAL: Can I interpose the following objection? We were advised that there were five specific categories. We had this discussion about what Mr. Marks would be permitted to do in rebutting the testimony of any of the licensee witnesses. And it was agreed that it would be limited to Yahoo and that he would -- that the RIAA would provide us notice as to what areas of Mr. Mandelbrot's testimony they would be seeking to have Mr. Marks

1	rebut, and they've provided us with five categories.
2	So I hope we're going to be limited to those five
3	categories, and we're not just going to be asking
4	questions about overall perspectives on those
5	negotiations, which he already testified to at length
6	when we were here in August or September.
7	MR. KATZ: That is my hope and expectation
8	as well.
9	MR. STEINTHAL: Okay.
10	MR. KATZ: Although I would note one
11	problem here is that some of the portions to which Mr.
12	Marks' testimony, I believe, will be viewed as
13	responsive was testimony he was not permitted to read.
14	And so I, therefore, instead of being able to point
15	him to a passage in Mr. Mandelbrot's testimony and ask
16	him to respond to it, I need to ask him a somewhat
17	general question to give his perspective.
18	MR. STEINTHAL: We went through this
19	yesterday.
20	ARBITRATOR VON KANN: That last one was a
21	little too general.
22	MR. STEINTHAL: Yes.

1	ARBITRATOR VON KANN: That was your direct
2	testimony on Yahoo, which I think we don't want.
3	MR. STEINTHAL: We talked yesterday about
4	mechanism for doing that, which is to raise a topic
5	specifically and ask him if he has any response or
6	whatever to that, rather than a very generic thing.
7	MR. KATZ: I'm really happy to do that.
8	MR. STEINTHAL: Okay.
9	(Whereupon, at 4:18 p.m. the proceedings
10	went into Closed Session.)
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1	BY MR. STEINTHAL:
2	Q I've got to clarify something you said at
3	the beginning because it not only confounded Judge Von
4	Kann, but I don't believe is accurate. This is the
5	issue about these other collecting societies all being
6	nonprofit.
7	First of all, we know of SESAC, and you
8	would agree with me or do you just not know that SESAC
9	is a for profit corporation?
10	A That is true. I had forgot about SESAC.
11	Q So there's that collection of society
12	that's for profit.
13	And with respect to ASCAP and BMI and the
14	others, it's not like they're like NPR are they?
15	(Laughter.)
16	They're not funded publicly.
17	A They're not funded publicly. They're a
18	membership organization that is designed to do,
19	perform a very specific function and to deduct those
20	costs from the royalties that they collect for that
21	function.
22	Q And basically the collecting society goes

1	out and collects as much as it can and then the
2	officers of the company whether it be ASCAP or BMI,
3	set a budget that includes what some might argue to be
4	rather extravagant expenses for administration,
5	personnel and otherwise, and that's paid for out of
6	the coffers of what's collected, right?
7	A I'm not an expert on ASCAP budgets, but I
8	know that they have a board that's made up of
9	songwriters and artists and publishers and I would
10	assume that they are as the recipients of the
11	royalties approving budgets and viewing it's not as
12	if you have officers of a company doing it without the
13	input of the people who are collecting the royalties.
14	Q Are you familiar with the fact that
15	between 15 and 20 percent of the collections of those
16	societies actually go to the administrative expenses
17	and budgets and paying of personnel and everything
18	else?
19	A Yes.
20	Q Let me ask you some questions about your
21	written rebuttal testimony. I'm going to go through
22	it that way instead of through your demonstrative, so

Т	if you could take that out.
2	A I'm not sure I have a copy.
3	(Pause.)
4	Okay.
5	Q And this goes to a point again that Judge
6	Von Kann raised about gross revenues. There wasn't
7	anything in your demonstrative about it, but you do
8	speak to it in your actually in your written direct
9	testimony way back when in April as well as here,
10	briefly. And I want to ask a few questions about the
11	definition of gross revenues.
12	A Where is it? I'm sorry.
13	Q In your written rebuttal, it's page 3 to
14	4. A Yes.
15	Q And I could ask you to go back to your
16	written direct, but maybe we can avoid that by just
17	hoping that you'll recollect what you said back then.
18	But the issue let's see I'm sorry.
19	You testified in your direct case that defining
20	revenues for webcasters can be problematic in many
21	cases. Do you remember that?
22	A Yes.

1	Q And I think you said it can be problematic
2	particularly where the webcaster offers features other
3	than those related to music?
4	A Yes.
5	Q So let's take an example. Suppose we're
6	dealing with a multimedia website like MTV.com, okay?
7	A Right.
8	Q Are you with me? And let's suppose an
9	advertiser, are you familiar with the concept "run of
10	site" in advertising?
11	A Yes.
12	Q Run of site when an advertiser buys time.
13	It's very analogous to run of schedule in television.
14	You buy time across the whole schedule or across the
15	whole site on the internet, right?
16	A Right.
17	Q Now if I'm an advertiser and I buy, let's
18	say I put a \$1,000 ad campaign run of site for MTV
19	networks for it's on-line properties, I don't know as
20	the advertiser exactly where that \$1,000 is going to
21	be placed, right?
22	A I don't know that. I mean

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1	Q Well, your understanding if it's run of
2	site as opposed to earmarked or targeted for a
3	specific part of the site. If it's run of site, it's
4	up to MTV to place it, right?
5	A I didn't know that it was up to MTV. I
6	thought that it may be run of site and it's agreed
7	that it's on every part of the site or something. I
8	don't know enough about the agreements to say that
9	it's the site that determines where it goes.
10	Q Well, assume for the sake of argument that
11	when you're dealing with revenue on a run of site
12	basis there is no requirement to place the advertising
13	on any particular part of the website. Would you
14	agree with me that it would be inappropriate to take
15	the full \$1,000 that is paid when it's bought on a run
16	of site basis into the definition of gross revenues
17	for purposes of your webcasting license?
18	MR. KATZ: Excuse me, before the witness
19	answers the question, where is it in the record where
20	this material about the terms of run of site
21	advertising and websites appear?
22	MR. STEINTHAL: I believe at least some of

that I think, in fact, Brad Porteus testified a bit
about the fact that most of the advertising is not
allocated to or bought for MTVi or RadioSonicNet.MR.
KATZ: That's a little different from your question.
So what's your hypothetical here and what is the basis
for it?
MR. STEINTHAL: First of all, I don't need
a basis in the record for it
MR. KATZ: Yes sir, you do.
MR. STEINTHAL: Excuse me, Mr. Katz.
MR. KATZ: Or it's not relevant to this
proceeding.
MR. STEINTHAL: Oh, I see. You can just
get up there and propose terms from a witness that has
no idea how the advertising is placed or slotted and
have it be record evidence and I can't pose a
hypothetical question to your witness?
MR. KATZ: You can pose a hypothetical
question if there's some fair basis for it in the
question if there's some fair basis for it in the record, Mr. Steinthal.
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	MR. KAIZ: All I'm asking you to do is
2	cite me to it.
3	MR. STEINTHAL: I'll cite the testimony of
4	Mr. Porteus who I believe did testify about the
5	inability to allocate revenues and I think for
6	purposes of the Panel's questions and even your or
7	somebody's board schema of how much can we take and
8	apply if it's a percentage of revenue license and he
9	said it's got to be under 10 percent and we would just
LO	that number for sake of argument because it is
L1	impossible, as he testified to allocate revenues on a
L2	multimedia site like MTV to the radio property. So
13	I'm quite confident that that is in the record.
L4	MR. KATZ: But what's your question? It
L5	wasn't the predicate of the question you just asked.
L6	It's a different question.
L7 ·	MR. STEINTHAL: I'll do it again.
L8	BY MR. STEINTHAL:
L9	Q Assume for the sake of argument, Mr.
20	Marks, that advertising is placed on a run of site
21	basis in a manner where it is not specified as to how
22	much of that revenue, that ad revenue, is allocated to

1	the radio product of a multimedia site.
2	Are you with me so far?
3	A Yes.
4	Q In that situation, would you agree that it
5	would be inappropriate to take the entire amount of
6	revenue?
7	A Not necessarily.
8	Q Under what rationale could you offer that
9	a if we're doing \$1,000 as our example, that \$1,000
10	ad placed on a run of site basis, that includes
11	webpages having nothing to do with RadioSonicNet,
12	present example, or any of the other radio properties
13	that are subject to this proceeding, under what
14	rationale can you take the full amount of revenue and
15	put it into your gross revenue definition?
16	A If music is driving people to the site and
17	the visitors would not be going but for the music,
18	then I think it would be appropriate to take all of
19	the thousand dollars.
20	Q Okay. This is very interesting. So that
21	if MTV, let's assume that MTV's got a site that's
22	streaming music videos, okay? You would agree with

1	me, would you not, that streaming music videos is not
2	part of this case?
3	A Yes.
4	Q MTV doesn't have to pay a digital sound
5	recording performance right for the streaming of music
6	videos, right?
7	A Right.
8	Q Okay, so now advertiser places \$1,000 ad
9	and you don't know for sure how much of that \$1,000
10	goes to parts of the site that are streaming music
11	videos, parts of the site that are interviews of MTV
12	on-air personalities and how much is attributable to
13	the RadioSonicNet service that actually streams sound
14	recordings pursuant to statutory license and under
15	that assumption you think it can fairly be stated that
16	all \$1,000 can go into your gross revenue definition?
17	A No, I think all I said that was under
18	certain circumstances, it would be appropriate to take
19	all the \$1,000. I think this is part of the
20	difficulty in gross revenue licenses.
21	Q Let's do it piece by piece. Would you
22	agree that unless it can be demonstrated that a

1	portion of that \$1,000 is attributable to the product,
2	that is streaming music under the compulsory license,
3	it would be inappropriate to put it in the gross
4	revenue definition.
5	A I think the burden runs the other way,
6	frankly.
7	Q Putting aside burden, would you agree as
8	a matter of principle that the only fair allocation of
9	that \$1,000 run of site ad for purposes of the RIAA's
10	gross revenue license would be that portion of the
11	\$1,000 that's attributable to the part of the service
12	that's streaming sound recordings under the compulsory
13	license?
14	A I think in an individual negotiation, if
15	I were negotiating with a webcaster or some site that
16	had a number of things going on, and they could
17	demonstrate to my committee's satisfaction that only
18	a portion should be attributed in that situation we
19	might be able to work out a formula to cover it.
20	Q So you're the arbiter?
21	A I'm not saying I'm the arbiter. I'm
22	saying in an individual negotiation that's something

that could be worked out. 1 2 0 Let's talk about it as a matter of just fairness and common sense for a minute, okay? 3 And I said putting aside the issue of 4 5 whose burden it may be, would you agree that in a situation where advertisers are paying run of site for 6 7 a multimedia site where the radio product under the DMCA is only a small portion of it, wouldn't you agree 8 that the only fair allocation of revenues would be 9 those revenues that are attributable to the radio 10 product and not the revenues that are attributable to 11 the rest of the site? 12 I think that's too simplistic a formula 13 because you could have a situation where AOL, for 14 example, runs no ads where they offer the radio, but 15 they run all -- they sell all of the advertising which 16 17 is based in part of the people coming to the site because of the music on other parts of the site and 18 then we would be ending up getting zero. 19 Put aside the simplistic part of it for a 20 O

fair and reasonable assuming one could make

In theory, wouldn't you agree that it is only

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allocation of that run of site advertising, among the 1 various parts of the website to include in your 2 revenue base that which is attributable to the product 3 4 that you're licensing? I don't think it's as easy as making an 5 allocation. That's where I'm getting caught up 6 because it depends -- if what you're saying is a third 7 goes to each part because a third of the people are 8 9 listening and -- or visiting a site because of each of the three parts, possibly, yes. But I think it's much 10 more difficult a proposition than that in most cases. 11 12 0 Maybe we can agree on this because I'm really -- I just want to establish a couple of small 13 14 things that honestly I think we can agree on. You would agree with me wouldn't you that 15 it would be inappropriate for the entire run of site 16 revenue to go into your gross revenue definition in a 17 situation where run of site ads are placed for the 18 19 whole website, right? If it was clear that all of the people 20 Α that were coming to the site went, for example, to the 21 radio part first and were visiting -- only went to the 22

site but just because they went for the radio and then happened to while they were listening to radio click on another portion of the site, I don't think that the ads on that other portion of the site should necessarily be excluded.

Q It's a big if, but -- take it the other way. If all the traffic is to the non-radio or let's take it differently. Ninety percent of the traffic

way. If all the traffic is to the non-radio or let's take it differently. Ninety percent of the traffic when it first comes on the website is to the non-radio product, would you agree that 90 percent of the revenue should be excluded from your revenue base?

A It may be. Again, this is something that we'd have to discuss. It's just more easily to do that in any individual discussion about what the site is about and what the evidence is that that's what people are visiting and things like that.

I want to do is get some ground rules here on fairness and then maybe if we establish what's fair and not fair or at least some parameters, maybe between now and the time the Panel has to decide, we can actually reach some agreement on definitions of gross revenues.

Let me ask you this again --

have one thing clear. I think I'm hearing him and you're not. And so let me try a formulation and see — I think what you're saying is that including some revenue chunk in the royalty calculation ought to be because the use of sound recordings has in some way generated that revenue, but it might not be as simple as saying did the ad run on the web service or did it run over here. There may be cases in which the use of sound recordings has really brought about that revenue even though the ad appeared in a different part of the service.

I think you're sort of in agreement with Mr. Steinthal's general concept that there ought to be some sort of cause and effect. Our sound recordings should have, in some way, contributed to that revenue being there. It may not necessarily just because the ad appeared on the service. It might be because our ads brought all the people to the site, if that could be shown.

THE WITNESS: I think that's generally

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I think that's one issue that you have to riaht. overcome and I think that the other issue is the example I gave, not to pick on AOL, but the situation where you have the radio going on one part and you just run the ads. People buy ads because people are coming to the site generally because of the radio and they just place the ads somewhere else. They don't They don't run banner ads. put them in the music. Maybe they just have a player, so there's no banner And it's very easy to circumvent in that ads. situation. We could get 100 percent of royalties, but if they're not running any ads or doing any e-commerce or whatever the basis is, through that radio portion, we're not going to see a penny, even though people are coming to the site because of the radio or the radio itself is generating revenue on other parts of the site.

BY MR. STEINTHAL:

Q So I guess hearing that it would seem to me that it would be a correct statement that your position is that if the amount of run of site revenues were fairly attributed so that those revenues

1	attributable to the use of sound recordings under the
2	DMCA by a given service were attributed in that
3	fashion, that would be acceptable to the RIAA?
4	A Attributed
5	Q I don't think we're going to agree on the
6	definition of attributed today. I don't want to go
7	further than that. I just want to limit ourselves in
8	concept to the following: would you agree that of the
9	total run of site revenues that a website would
10	collect that the portion that properly should go into
11	the definition of gross revenues for the DMCA
12	component of the service would be the portion fairly
13	attributable to the use of sound recordings?
L4	A I think actually our rate proposal uses
15	the words "attributed."
L6	Q The bigger problem would be how to define
17	"fairly attributable", but I'll leave that for another
18	time.
19	A Okay.
20	Q Let's put aside run of site revenues and
21	talk about other kinds of revenues for a minute. Are
22	you familiar with the definition of gross revenues
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1	that are subject to fee in the radio ASCAP BMI
2	licenses and the TV licenses that have been under a
3	percentage of revenue formula in the television
4	A Generally, but I'm not an expert on it.
5	Q Because I know we saw some of your e-mails
6	to that effect back and forth to some licensees
7	concerning certain definitional issues where you refer
8	to the ASCAP BMI licenses, do you remember that?
9	A I think there was just the issue of the ad
10	deduction and pointing out that we gave a greater ad
11	deduction.
12	Q Now are you familiar with the fact that
13	under the ASCAP BMI revenue definitions if a radio
14	station makes money from selling WPLJ hats or WPLJ
15	t-shirts or other merchandise like that, that revenue
16	doesn't come into the definition of revenues under
17	which the fee is paid?
18	A You mean for their which license? Are
19	you talking about the broadcast license?
20	Q Broadcast radio.
21	A I believe that's right.
22	Q Would you agree with the same notion here

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1	that if a website generates merchandise for revenues
2	from the sale of call it RadioSonicNet hats or Spinner
3	shirts, that shouldn't be part of the revenue base
4	here?
5	A No, it's included in every one of our, the
6	deals we've done in gross revenues.
7	Q The fact that you've done it, with all due
8	respect, doesn't mean that it's fair and reasonable
9	for everybody under a statutory license
LO	A You just asked me what I thought was fair
L1	and I think what we negotiated was fair is all I'm
L2	saying.
L3	Q So since you negotiated with your
L4	licensees that are paying under a gross revenue basis
L5	to include that kind of merchandising revenues, do you
L6	think it should be in the statutory license even
L7	though that same sort of revenue doesn't go into the
L8	revenue base for the more historic percentage of
L9	revenue licenses in broadcast radio with ASCAP and
20	BMI?
21	A I think what ASCAP and BMI want to cover
22	for the royalties they get for the use of their

1	copyrighted works is their decision. That doesn't
2	bear on what our members think is appropriate for the
3	use of their copyrighted work.
4	Q And tell me, sir, what the direct
5	relationship is between RadioSonicNet selling a hat
6	and the use of your sound recording?
7	A I think it's the same issue. If people
8	are coming to the site because of the music and
9	there's ancillary income because of that, there is a
10	basis for having that included in the revenues that
11	are the base for the royalty rate.
12	Q Well, you don't really know why they're
13	going to the site, do you, on a multimedia site, for
14	example?
15	A Again, it depends on the site, that's
16	right. It's clearer with other sites than it is with
17	it's clearer with some sites than others.
18	Q Is your testimony that gross revenues
19	should be defined so that it includes merchandising
20	revenue on multi-media sites, notwithstanding the lack
21	of any direct evidence as to why the individual went
22	to the site in the first place?

1	A I think it should be defined in a way that
2	it captures what was attributable to the music.
3	Q What about when companies sell technical
4	services? Suppose, as the testimony is in this case,
5	there's some webcasters that have divisions that
6	create services that they license to third parties,
7	whether it be webcasting services or software
8	services. What's your position on that? All those
9	revenues come into
10	A I think the answer is no, but I just want
11	to make sure I understand what they have a separate
12	piece of software or something that they offer to
13	people that are not general website users, but to
14	other sites or something like that? I think we have
15	excluded those in our deals.
16	Q Is it a fair statement to get pass gross
17	revenues that the standard you think should be applied
18	is whether or not the revenue is directly attributable
19	to the use of music on the site?
20	A Yes. We're not seeking to get revenue
21	that's not attributable to the music on the site.
22	Q Okay. Let's take a look now in your

written testimony on page 4 --1 2 CHAIRMAN VAN LOON: Are you going to pass on to another subject? 3 MR. STEINTHAL: Yes. 4 CHAIRMAN VAN LOON: Can I just ask 5 6 briefly, we're of course charged with willing 7 buyer/willing seller in the competitive market and a lot of economists have said to us that that should be 8 9 a market where there's not a monopoly power, so we're supposed to try to figure out what that means. 10 Is it your position then that we set the 11 12 definitions, if we're seeking to set a definition of 13 fair gross revenues, that basically anything that was 14 fair that RIAA could negotiate with regard to what's in or out gross revenue definitions that we should 15 accept that as sort of the definition of fair in the 16 17 marketplace? 18 THE WITNESS: I think that's right. All 19 I can tell you is in my experience we were anything but a monopoly. We were a forced seller and all of 20 21 the negotiations I had the person could get up and walk away and we had no leverage to say sorry, if you 22

1	walk away, you can't use our content. And I know
2	we've talked about this in the past, but I can just
3	tell you what my experience was and it was certainly
4	not as a willing seller. It was as a forced seller.
5	CHAIRMAN VAN LOON: Was there much back
6	and forth over, for example, the definition of gross
7	revenues?
8	THE WITNESS: Yes, yes in certain of the
9	negotiations, yes.
10	CHAIRMAN VAN LOON: Was it your experience
11	in most of these definitions, I'm sorry, in most of
12	these negotiations that there were an awful lot of
13	issues on the table?
14	THE WITNESS: Yes, the issue that just
15	came up about the technical services or the software,
16	that was an issue that came up at least in one
17	negotiation and we carved it out of the definition
18	based on what we thought were the meritorious
19	arguments that were being made by the company that we
20	were negotiating with.
21	MR. STEINTHAL: Your Honor, rather than
22	take the witness through it all, we have all the

1	witness binders and we will be able, in our post trial
2	briefing, to show you just how often there was a
3	negotiation over the definition of gross revenues.
4	ARBITRATOR VON KANN: You will argue from
5	the record in great length.
6	MR. STEINTHAL: I could go one by one
7	through the license
8	ARBITRATOR VON KANN: Not now.
9	MR. STEINTHAL: And show you how few, but
10	we'll get to that.
11	BY MR. STEINTHAL:
12	Q In paragraph b on page 4 in your written
13	testimony, this is subject to the payment terms and
14	you already have gone on in your direct testimony that
15	you believe that payments should be made monthly and
16	were at quarterly.
L7	Let me ask you this question, are you
18	aware of what the RIAA and its members seek in terms
19	like this when the shoe is on the other foot, when
20	they are the licensee rather than the licensor?
21	A If you're referring to the mechanical
22	license, I know that that is quarterly, but I don't

1	know the reasons it's quarterly, so I can't tell you
2	why that should be different. All I can tell you is
3	that in this license, monthly is what we've
4	negotiated. Monthly is what the governing regulation
5	is and monthly is what's been working pursuant to that
6	regulation.
7	Q We have as a standing answer that as you
8	just said that if you negotiated it, you think that's
9	the right way it should be, but I'm going to ask you
10	to look at the following document or documents, two
11	documents. One is from your website, SX 35 and SX 36
12	should be put on a restricted basis. I don't know if
13	it's been marked that way, but if it hasn't, we need
14	to do that.
15	(The documents were marked for
16	identification as SERV Rebuttal
17	Exhibit No. 35 and 36.)
18	CHAIRMAN VAN LOON: That will be in closed
19	session?
20	MR. STEINTHAL: Everything since Yahoo!
21	can be public up until the discussion of Service
22	Rebuttal Exhibit 36 because I'm not sure how public

1	that document is.
2	CHAIRMAN VAN LOON: Is that the one we're
3	getting now?
4	MR. STEINTHAL: You're getting 35 which is
5	a public document and 36 which may not be.
6	35 is the restricted document and 36 is
7	the public document.
8	CHAIRMAN VAN LOON: When we say that
9	concludes Yahoo! and now we want to talk about terms
10	and conditions and the first question was whether
11	SESAC was a for profit organization and the other two
12	can be in public session.
13	(Pause.)
14	BY MR. STEINTHAL:
15	Q Looking at these two exhibits, let's get
16	a little context for it. Are you aware, are you not,
17	that within the last couple of weeks following a
18	period of several months the RIAA and the NMPA reached
19	an agreement that covers the licensing of mechanical
20	rights associated with on demand streaming services
21	and limited download services which are owned in whole
22	or part by the record label?

1	A Yes.
2	Q And does Exhibit 36, the press release, is
3	that a press release that was put by the RIAA and
4	available on its website about the agreement that was
5	reached between the NMPA and RIAA on that subject?
6	A Yes.
7	Q And is Exhibit 35 the agreement itself?
8	A It appears to be.
9	Q Do you know whether that's a public
10	document at this point or not?
11	A I honestly don't.
12	Q Okay, either do I.
13	MR. KATZ: It is not.
14	MR. STEINTHAL: Okay, so let's just keep
15	it on the restricted record.
16	(Whereupon, the proceedings went into
17	Closed Session.)
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1	MR. STEINTHAL: In sequence, I take it,
2	we're going to do Mr. Junkala first and then we'll
3	finish Mr. Marks and then go to Mr. Wildman?
4	CHAIRMAN VAN LOON: That would seem to
5	make the most sense unless people have a strong
6	preference for something else.
7	MR. KATZ: Makes sense to us.
8	CHAIRMAN VAN LOON: Okay, let's do that.
9	Mr. Garrett?
10	MR. GARRETT: Thank you. The Panel had
11	requested that we provide certain information and a
12	request was made in an order of October 2, 2001. We
13	had prepared a response and shared it with the other
14	side and they advised us yesterday that they had no
15	changes to what it was that we had proposed, so at
16	this point I would simply hand out what we were
17	responding to the Panel's October 2, 2001 order.
18	MR. STEINTHAL: I'm sorry, is this
19	MR. GARRETT: There were a couple of
20	requests, one was with respect to Artist Direct, a
21	second one was a request for a copy of Warner Music
22	Group, MTV agreement and the third was a description

of the limited interactivity in Clickradio.

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ARBITRATOR GULIN: And you will file with the Library?

MR. GARRETT: Yes, we will.

MR. STEINTHAL: Just for the record, this was shared with us. We didn't believe it appropriate for us to negotiate over it since it was a request to the RIAA. We would probably articulate interactivity of Clickradio a little bit differently, but feel that it was a request to the RIAA to respond not either negotiate changes description or indicate the changes that we would deem If the Panel would like us to do that, appropriate. we will. It's not a big issue. We would just describe it somewhat differently.

MR. GARRETT: Frankly, and that was the reason we shared it. We could have filed this letter over a week ago when we first submitted it to them. The whole purpose of submitting it to them and so that we had an agreement, a consensus on how to describe that limited interactivity. We thought that's what the Panel asked us to do since there wasn't a witness

1	coming in to describe that.
2	This is the first that I'm hearing that
3	they had any questions about it.
4	CHAIRMAN VAN LOON: Let's take a look at
5	it.
6	MR. STEINTHAL: We had an e-mail exchange
7	yesterday through Mr. Cohen in New York indicating
8	pretty much what I just said, that there was no
9	this was a request to the RIAA? I'm not suggesting
10	that there's a world of difference. It's just that
11	it's not our words. It's not the way we would have
12	chosen to describe the functionality.
13	CHAIRMAN VAN LOON: But it's on Arnold &
14	Porter letterhead, so we could infer that.
15	MR. STEINTHAL: Okay.
16	(Pause.)
17	CHAIRMAN VAN LOON: What we'd like to do,
18	Mr. Steinthal, is give you an opportunity to review
19	this further. If you think there's a material matter
20	that needs to be characterized differently, if you
21	would give us that in writing within a week from
22	today.

1	MR. STEINTHAL: Not a problem. And I'm
2	not promising we will find there to be a material
3	difference.
4	CHAIRMAN VAN LOON: And that's the end of
5	the month, Halloween. We look forward to it.
6	MR. STEINTHAL: That will be an easier
7	process than stipulating to the terms and conditions,
8	I assure you.
9	ARBITRATOR VON KANN: If you guys were
10	making a lot of progress, we might be persuaded to
11	give you a little more time.
12	MR. JOSEPH: I felt there was that
13	possibility.
14	ARBITRATOR VON KANN: It's a possibility.
15	MR. GARRETT: How about a year?
16	(Laughter.)
17	ARBITRATOR VON KANN: Not that much.
18	CHAIRMAN VAN LOON: Let's stand adjourned
19	until 9 o'clock tomorrow morning.
20	(Whereupon, at 6:25 p.m., the hearing
21	recessed, to reconvene Thursday, October 25, 2001 at
22	9:00 a.m.)

CERTIFICATE

This is to certify that the foregoing transcript in the

matter of:

Hearing: Digital Performance Right

in Sound Recording and Ephemeral

Recording,

Docket No. 2000-9 CARP DTRA 1 & 2

Before:

Library of Congress

Copyright Royalty Panel

Date:

October 24, 2001

Place:

Washington, D.C.

represents the full and complete proceedings of the aforementioned matter, as reported and reduced to typewriting.